ANNALS OF INTERNAL MEDICINE Author and Subject Indexes Volume 90, January Through June 1979

Author Index

ABBASI AA, CHEMPLAVIL JK, FARAH S, MULLER BF, ARNSTEIN AR: Hypercalcemia in active pulmonary tuberculosis, 324

ABBOUD CF: See Brandenburg, Gutnik ABRAHAM WH: See Fallon, Abraham ABRAHAMSON S: See Girard, Mendenhall

ABRAMOV AL: See Tanay, Yust ABRAMS B, SKLAVER A, HOFFMAN T, GREENMAN R: Single or combination therapy of staphylococcal endocarditis in intravenous drug abusers (SP), 789

ABRUTYN E: The infancy of immunotoxicity (EN), 118

ABRUTYN E: See Sharrar, Friedman

ABRUZZO JL: Some progress with systemic sclerosis (EN), 117

ADAMS J: See Denny, Adams

ADUAN RP, FAUCI AS, DALE DC, HERZBERG JH, WOLFF SM: Factitious fever and self-induced infection. A report of 32 cases and review of the literature (CR), 230

AFRASIABI MA, VAZIRI ND, GWINUP G, MAYS DM, BARTON CH, NESS RL, VALENTA LJ: Thyroid function studies in the nephrotic syndrome

AGAR JW, HULL JD, KAPLAN M, PLETKA PG: Acute cardiopulmonary decompensation and complement activation during hemodialysis (BR),

AGUILAR-TORRES FG, JACKSON LJ: Rheumatic fever in adults (L), 989

AIKEN LH: See Rogers, Aiken

AISNER J, MURILLO J, SCHIMPFF SC, STEERE AC: Invasive aspergillosis in acute leukemia: correlation with nose cultures and antibiotic use, 4

AISNER J: See Aisner, Murillo

ALAGUMALAI K, AVRAMIDES A, CARTER AC, SOLOMON NA: Uptake of technetium pertechnetate in a parathyroid adenoma presenting as an iodine-131 "cold" nodule (BR), 204

ALAVI JB: See Favis, Alavi

ALBANO J: See Azizi, Belur ALEXANIAN R: See Stegman, Alexanian

ALFORD RH: See Gregory, Schaffner

AL-KAWAS FH, LENES BA, SACHER RA: Cimetidine and agranulocytosis (L), 992

ALLEN JR: See Cohen, Broome

ALLEN RG: See Hedlund, McGann

ALPERT JS: See Pape, Haffajee

ALYES A: See Greenberg, Houser

AMAT-Y-LEON F: See Denes, Wu

AMERICAN BOARD OF INTERNAL MEDICINE: Clinical competence in internal medicine (AC), 402

AMSTERDAM EA: See DeMaria, Neumann

ANDERSON T: Correction: testicular neoplasm review (L), 995

ANDERSON T: See Schilsky, Anderson

ANDERSON T, WALDMANN TA, JAVADPOUR N, GLATSTEIN E: Testicular germ-cell neoplasms: recent advances in diagnosis and therapy (Cf), 373

Key to Abbreviations

Abr	Abroad	HM	History of Medicine
AC	Academic & Clinic	L	Letter
BaR	Basic Review	LM	Literature of Medicine
BR	Brief Report	MPI	Medicine & Public Issues
Cf	Conference	P	Perspective
CR	Clinical Review	Q	Quotation
DT	Diagnosis & Treatment	R	Review
E	Editorial	S	Symposium
EN	Editorial Note	SP	Short Paper

ANDERSON WM: See Andrews, Bowman

ANDREWS AT, BOWMAN HS, PATEL SB, ANDERSON WM: Mitomycin and interstitial pneumonitis (L), 127

ANSLEY JD: See Heymsfield, Bethel

AOKI TT: See Strauss, Weitzman

APONTE CJ: See Khan, Askari APPELBAUM PC, BALLARD JO, EYSTER ME: Septicernia due to capnocytophaga (Bacteroides ochraceus) in Hodgkin's disease (L), 716

APPENZELLER O: Mechanisms and Management of Headache (LM), 484 APPENZELLER O, WILLIAMS RC JR: Cerebral lupus erythematosus (EN), 430

APPLETON PN: See Macrae, Appleton

ARIEFF AI, COOPER JD, ARMSTRONG D, LAZAROWITZ VC: Dementia, renal failure, and brain aluminum, 741

ARKING L: See Saravolatz, Arking

ARKO RJ, WONG KH, FEELEY JC: Immunologic factors affecting the invivo and in-vitro survival of the Legionnaires' disease bacterium, 680

ARKO RJ: See Wong, Moss ARKO RJ: See Wong, Schalla

ARMSTRONG D: See Arieff, Cooper

ARNETT FC JR: See Stevens, Arnett ARNOLD HL: Podophylin therapy (L), 133

ARNOLD JW: Hypothermia (L), 273

ARNSTEIN AR: See Abbasi, Chemplavil

ASKARI AD: See Khan, Askari ASKENAZI J: See Stec. Lertora

ATKINSON AJ JR: See Stec, Lertora

ATKINSON ER: See Bull, Lees

ATKINSON JP: See Wahl, Meo

AUGUST P: See DeFronzo, August AVBEL AJ: See McCormick, Avbel

AVIRAM A: See Tanay, Yust

AVRAMIDES A: See Alagumalai, Avramides

AXELROD JL, ONORATO IM: Oxacillin and hepatotoxicity (L), 442

AYRES BF: See Denes, Wu

AYVAZIAN LF: Influenza immunization and lupus erythematosus (L), 127 AZIZI F, BELUR R, ALBANO J: Malabsorption of thyroid hormones after jejunoileal bypass for obesity (BR), 941

BAINE WB, RASHEED JK: Aromatic substrate specificity of browning by cultures of the Legionnaires' disease bacterium, 619

BAINE WB: See Storch, Baine

BAIRD I: See Marks, Tsai

BAKER LH: See Frenkel, Baker BAKKEN J: See Kaplan, Bakken

BALLARD JO: See Appelbaum, Ballard

BALLESTER OF, WARTH J: Sickle cell anemia: recurrent splenic pain relieved by splenectomy (BR), 349

BARLOW R: See Heymsfield, Fulenwider

BARON RC: See Marks, Tsai

BARONDESS JA: The training of the internist. With some messages from practice (P), 412

BARQUET A: See Rendell, Slevin

BARTLETT CLR: Sporadic cases of Legionnaires' disease in Great Britain,

BARTOLUCCI AA: See Durant, Norgard

BARTON CH: See Afrasiabi, Vaziri

BARTON JC, CONRAD ME: Beneficial effects of hepatitis in patients with acute myelogenous leukemia (SP), 188

BARTON JC: See Conrad, Barton

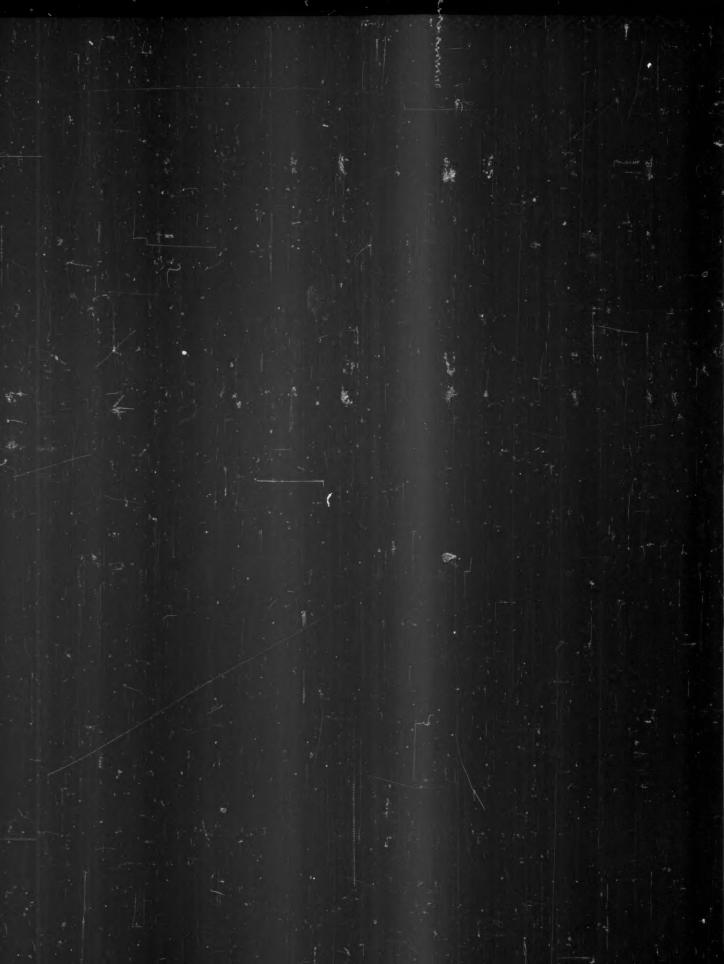
BAYLESS TM: See Hutcheon, Bayless

BAYLIN SB: See Hutcheon, Bayless

BEATY HN: See Broome, Goings

BEAUCHAMP TL: Dictionary of Medical Ethics (LM), 479 BEAVER PC: See Coolidge, Weller

BECK R: See Stern, Cornell



BEDELL SE: Cannabis and cancer chemotherapy (L), 276

BEERMAN H: Histologic Diagnosis of Inflammatory Skin Diseases (LM), 1001

BEESON PB: Training doctors to care for old people (E), 262

BELL WR: See Silver, Bell

BELUR R: See Azizi, Belur

BEN-BARUCH G: See Shapiro, Magazanik

BENDER AS: Itinerant patient with hematologic abnormalities (L), 444

BENNETT JM, REICH SD: Bleomycin (DT), 945

BENNETT JV: See Politi, Fraser BENNETT JV: See Storch, Baine

BENNETT WM: See Muther, Porter

BENTIVOGLIO LG: Percutaneous transluminal coronary angioplasty (L), 850

BERK JE, FRIDHANDLER L, NESS RL: Amylase and isoamylase activities in renal insufficiency (BR), 351

BERK PD, POPPER H, KRUEGER GRF, DECTER J, HERZIG G, GRAW RG JR: Veno-occlusive disease of the liver after allogeneic bone marrow transplantation. Possible association with graft-versus-host disease, 158

BERKMAN JI: See Ohri, Valderrama

BESSMAN AN: Ammonium chloride therapy in liver disease (L), 442

BETHEL RA: See Heymsfield, Bethel

BIGOS ST, NISULA BC, DANIELS GH, EASTMAN RC, JOHNSTON HH, KOH-LER PO: Cyclophosphamide in the management of advanced Graves' ophthalmopathy. A preliminary report (SP), 921

BISNO AL: The diagnosis of streptococcal pharyngitis (E), 426

BLACK H: See DeFronzo, August

BLACKMON JA, HARLEY RA, HICKLIN MD, CHANDLER FW: Pulmonary sequelae of acute Legionnaires' disease pneumonia, 552

BLACKMON JA: See Chandler, McDade BLACKMON MA: See Chandler, Cole

BLAIR DC: See Martin, Weiner

BLASER MJ: See Wang, Blaser

BLATTNER WA, DEAN JH, FRAUMENI JF JR: Familial lymphoproliferative malignancy: clinical and laboratory studies (BR), 943

BLOCK M, CARMODY TJ, CARSON JT: Tube feeding and pyriformsinusotomy (L), 856

BLOOM BS, PETERSON OL: Physician manpower expansionism: a policy review (MPI), 249

BOLEY S: See Lattimer, Rhodes

BOLOGNESE M: See Parker, Kutas

BOMMER W: See DeMaria, Neumann

BORST J: See Meenhorst, van der Meer

BOUCHER CA: See Crawford, Mendoza BOWMAN HS: See Andrews, Bowman

BOWMER MI: Salmonella gastroenteritis in older patients (L), 855

BOXER LA: See Spielberg, Boxer

BOYER KM: See Krause, Cherry BOZEMAN FM: See McDade, Brenner

Bracis R: Living with the drug industry (L), 434
Bradley RF: Epidemiology of Diabetes and Its Vascular Lesions (LM), 733

BRADSTREET CMP: See Taylor, Harrison

BRAITHWAITE SS, PERKINS FL, RYAN RG, GAWLIK GM: Saline-resistant hyperkalemia in Addison's disease (L), 133

BRANCATO F: See Crawford, Brancato

BRANDENBURG RO JR, GUTNIK LM, NELSON RL, ABBOUD CF, EDIS AJ, SHEPS SG: Factitial epinephrine-only secreting pheochromocytoma (BR), 795

BRAUN WE: See Khan, Askari

BRAUNSTEIN MC: Halothane hepatotoxicity (L), 131

BRENNER DJ, STEIGERWALT AG, McDADE JE: Classification of the Legionnaires' disease bacterium: Legionella pneumophila, genus novum, species nova, of the family Legionellaceae, familia nova, 656

BRENNER DJ: See McDade, Brenner BROOK RH: Malpractice (LM), 866

BROOK RH: The Influence of Litigation on Medical Malpractice (LM), 479

BROOKS GF: See Petersen, Lee

BROOME CV, CHERRY WB, WINN WC JR, MACPHERSON BR: Rapid diagnosis of Legionnaires' disease by direct immunofluorescent staining, 1 BROOME CV, GOINGS SAJ, THACKER SB, VOGT RL, BEATY HN, FRASER

DW, FIELD INVESTIGATION TEAM: The Vermont epidemic of Legion-

naires' disease, 573
BROOME CV: See Cohen, Broome

BROOME CV: See Gump, Frank

BROOME CV: See Storch, Baine

Brown RC: Medicine in rural Zaire (Abr), 271

BROWN WW, HEBERT LA, PIERING WF, PISCIOTTA AV, LEMANN J JR, GARANCIS JC: Reversal of chronic end-stage renal failure due to myeloma kidney (BR), 793

Brown WT: Blood samples for progeria study (L), 445

BRUNNER HR, GAVRAS H, WAEBER B, KERSHAW GR, TURINI GA, VU-

KOVICH RA, McKINSTRY DN, GAVRAS I: Oral angiotensin-converting enzyme inhibitor in long-term treatment of hypertensive patients,

BRUNNER HR: See Tifft, Gavras

BRYSON YJ: See Krause, Cherry

BUCKALEW VM JR: See Gonwa, Buckalew

BUCKLEY CE III: See Cohen, Shimm

BULKLEY BH: See Wei, Bulkley BULL JM, Lees D, Schuette W, Whang-Peng J, Smith R, Bynum G, ATKINSON ER, GOTTDIENER JS, GRALNICK HR, SHAWKER TH, DE-VITA VT JR: Whole body hyperthermia: a phase-I trial of a potential adjuvant to chemotherapy, 317

BULLARD JC: See Wong, Schalla

BUNCH TW, TANCREDI RG: Myocarditis of lupus erythematosus (L), 438

BURCH KH: See Saravolatz, Burch BURG FD, GROSSE ME, KAY CF: A national self-assessment program in internal medicine (AC), 100

BURNETT KR, MILLER JB, GREENBAUM E: Analgesic-associated urinarytract tumors (L), 994

BUSELMEIER TJ: Psoriasis and hemodialysis (L), 722

BUSHINSKY DA, GENNARI FJ: Ammonium chloride therapy in liver disease (L), 442

BUTCHER DL, SAHN SA: Epidural lipomatosis: a complication of corticosteroid therapy (BR), 60

BUXTON AE, HIGHSMITH AK, GARNER JS, WEST CM, STAMM WE, DIX-ON RE, McGowan JE JR: Contamination of intravenous infusion fluid: effects of changing administration sets, 764

BYNUM G: See Bull, Lees

BYNUM LJ: Noninvasive Diagnostic Techniques in Vascular Disease (LM), 481

CALLAWAY CS: See Chandler, Cole

CALNE DB, KEBABIAN J, SILBERGELD E, EVARTS E: Advances in the neuropharmacology of parkinsonism (Cf), 219

CAMERON EC: See Mathews, Stauffer

CAMERON JL: See Hutcheon, Bayless CAMPBELL EW, HECTOR D, GOSSAIN V: Heparin activity in systemic mas-

tocytosis (BR), 940

CANNADY PB JR: See Nickell, Cannady

CARMODY TJ: See Block, Carmody

CARPENTER JT: See Wirtschafter, Carpenter

CARRINGTON CB: Pathology of Legionnaires' disease, 496

CARSON JT: See Block, Carmody

CARTER AC: See Alagumalai, Avramides

CARTWRIGHT LK: Women Physicians of the World (LM), 732

CASTELLI WP: See Kannel, Castelli

CHABNER BA: Nodular non-Hodgkin's lymphoma: the case for watchful waiting (E), 115

CHAMPION JG: See Krause, Cherry
CHANDLER FW, COLE RM, HICKLIN MD, BLACKMON MA, CALLAWAY
CS: Ultrastructure of the Legionnaires' disease bacterium. A study using transmission electron microscopy, 642 CHANDLER FW, McDADE JE, HICKLIN MD, BLACKMON JA, THOMASON

BM, EWING EP JR: Pathologic findings in guinea pigs inoculated intraperitoneally with the Legionnaires' disease bacterium, 671

CHANDLER FW: See Blackmon, Harley CHANDRARATNA PAN: Valve resection for endocarditis (L), 278

CHAPMAN C: See Dondero, Clegg CHEMPLAVIL JK: See Abbasi, Chemplavil

CHERRY JD: See Krause, Cherry

CHERRY WB: See Broome, Cherry

CHERRY WB: See Gump, Frank

CHERVENAK C: See Rate, Chervenak

CHERVENAK C: See Rate, Leche

CHINARD FP: Hypothermia treatment needs controlled studies (L), 990

CHOBANIAN AV: See Tifft, Gavras

CHONKO AM: See Frenkel, Baker CHOPRA IJ, SOLOMON DH, HEPNER GW, MORGENSTEIN AA: Misleading-

ly low free thyroxine index and usefulness of reverse triiodothyronine measurement in nonthyroidal illnesses, 905

CHOU T-C: Principles of Cardiac Arrhythmias (LM), 867

CHRISTIAN CL: See Markenson, McDougal

CHUBICK A, SONTHEIMER RD, GILLIAM JN, ZIFF M: Assay for antibodies to double-stranded DNA (L), 128

CLEGG HW II: See Storch, Baine

CLEGG HW II: See Dondero, Clegg

COBB LA: See Thompson, Hallstrom

COCCHI P: See Rapi, Cocchi COE FL: See Weber, Coe

COHEN HJ, SHIMM D, PARIS SA, BUCKLEY CE III, KREMER WB: Hairy

cell leukemia-associated familial lymphoproliferative disorder. Immunologic abnormalities in unaffected family members, 174

COHEN ML, BROOME V, PARIS L, MARTIN WT, ALLEN JR: Fatal nosocomial Legionnaires' disease: clinical and epidemiologic characteristics, 611

COHEN ML: See Haley, Cohen

COHEN ML: See Storch, Baine

COHN JR: Interstitial lung disease and cancer chemotherapy (L), 856

COLE RM: See Chandler, Cole

COLEMAN RW: Haemostasis: Biochemistry, Physiology, and Pathology (LM), 143

CONRAD ME, BARTON JC: Hepatitis and leukemia (L), 987 CONRAD ME, BARTON JC: Hepatitis and leukemia (L), 988

CONRAD ME: See Barton, Conrad

COOKE CR: See DeFronzo, August

COOLIDGE C, WELLER PF, RAMSEY PG, OTTESEN EA, BEAVER PC, VON LICHTENBERG FC: Zoonotic brugia filariasis in New England (SP), 341

COOPER DS, KAPLAN MM, RIDGWAY EC, MALOOF F, DANIELS GH: Alkaline phosphatase isoenzyme patterns in hyperthyroidism, 164

COOPER JD: See Arieff, Cooper

COPELAND DS: See Hedlund, McGann CORASH LM: See Spielberg, Boxer

CORBASCIO AN: Methoden der Klinischen Pharmakologie (LM), 735

CORBETT WT: See Gonwa, Buckalew

CORNELL CJ: See Stern, Cornell CORRAO WM: See Erickson, Irwin

CORRIGAN K: See Taylor, Corrigan

CORRY RJ: See Tsai, Fraser

CRAIG C: See Taylor, Corrigan

CRAIGHEAD JE: See Glavin, Winn

CRAIGHEAD JE: See Winn, Glavin

CRAVENS J: See Wang, Blaser

CRAWFORD G, BRANCATO F, HOLMES KK: Streptococcal pharyngitis: diagnosis by Gram stain, 293

CRAWFORD MH, MENDOZA CA, O'ROURKE RA, WHITE DH, BOUCHER CA, GORWITT J: Ambulatory electrocardiography (L), 125

CRUCE DD: See Farshy, Cruce

CRYSTAL RG: Correction: citation of paper by Yeager and associates (L), 445

DAILEY GE: Recurrent postpartum transient hyperthyroidism (L), 719

DALE DC: See Aduan, Fauci

DALEN JE: See Pape, Haffajee

D'ANGELO LJ: Oxacillin and hepatotoxicity (L), 442 DANIELS GH: See Bigos, Nisula

DANIELS GH: See Cooper, Kaplan

DEAN JH: See Blattner, Dean

DE BROE ME, METS TF, LEROUX-ROELS GG, WIEME RJ: Occurrence of immunoglobulin G alkaline phosphatase complexes in human serum, 30

DECTER J: See Berk, Popper

DEFRONZO RA, AUGUST P, BLACK H, MCPHEDRAN P, COOKE CR: Impaired renal tubular potassium secretion in sickle cell disease, 310

DE GALOCSY C, VAN YPERSELE DE STRIHOU C: Pancytopenia with cimetidine (L), 274

DEHORATIUS R: See Goodwin, DeHoratius

DELANO BG: See Friedman, DeLano

DEMARIA AN, NEUMANN A, BOMMER W, WEINERT L, GREHL T, DE-NARDO S, AMSTERDAM EA, MASON DT: Lest ventricular thrombi identified by cross-sectional echocardiography, 14

DEMIRJIAN Z: See Harmon, Demirjian DENARDO S: See DeMaria, Neumann

DENES AE, PRESANT CA: Chemotherapy for lung cancer (L), 125 DENES P, WU D, AMAT-Y-LEON F, DHINGRA R, WYNDHAM C, KEHOE R, AYRES BF, ROSEN KM: Paroxysmal supraventricular tachycardia induction in patients with Wolff-Parkinson-White syndrome, 153

DENNY A, ADAMS J, MILLER TC: Oxacillin and liver (L), 277

DEREMEE RA: Granulomatosis treatment (L), 436

DESEDA-TOUS J: See Krause, Cherry

DEVITA VT JR: See Bull, Lees

DEVITA VT: See Fisher, DeVita

DHINGRA R: See Denes, Wu

DIAMOND HS, MEISEL AD, HOLDEN D: The natural history of urate overproduction in sickle cell anemia, 752

DICKSTEIN G: See Spark, Dickstein

DIGHERO MW: See Taylor, Harrison

DIMAGNO EP: Pancreatic cancer: a continuing diagnostic dilemma (E), 847

DIXON RE: See Buxton, Highsmith

DOMBERNOWSKY P: See Hansen, Dombernowsky

DONDERO TJ JR, CLEGG HW II, TSAI TF, WEEKS RM, DUNCAN E,

STRICKLER J, CHAPMAN C, MALLISON GF, POLITI B, POTTER ME, SCHAFFNER W: Legionnaires' disease in Kingsport, Tennessee, 569

DONOHUE JP: See Weinberger, Grim

DREISIN RB: See May, Schwarz

DROSSMAN DA: Diagnosis of the irritable bowel syndrome (EN), 431

DULL HB: Introduction, 491

DUMOFF M: Direct in-vitro isolation of the Legionnaires' disease bacterium in two fatal cases. Cultural and staining characteristics, 694

DUMOFF M: See Neblett, Riddle

DUNCAN E: See Dondero, Clegg DUNN MSL: See Weber, Coe

DURANT JR, NORGARD MJ, MURAD TM, BARTOLUCCI AA, LANGFORD KH: Pulmonary toxicity associated with BCNU (SP), 191

EASTMAN RC: See Bigos, Nisula

EBAUGH FG JR, McIntyre OR: Palpable spleens: ten-year follow-up (L), 130

EDELSTEIN PH: See McKinney, Thacker

EDIS AJ: See Brandenburg, Gutnik
EDSON DC, STIEFEL HE, WENTWORTH BB, WILSON DL: Prevalence of antibodies to Legionnaires' disease. A seroepidemiologic survey of Michigan residents using the hemagglutination test, 691

FICKHOFF TC: Epidemiology of Legionnaires' disease, 499

EISENBERG JM: Sociologic influences on decision-making by clinicians (AC), 957

ELLIOTT JA: See Johnson, Elliott

ELLMAN L: See Harmon, Demirjian

ELLNER PD: See Pancoast, Ellner

ENGEL TR: Pacing techniques to guide the therapy of tachycardias (E), 265 ENGEL TR, MEISTER SG: Coronary percutaneous transluminal angioplasty (EN), 268

ERICKSON AD, IRWIN RS, TEPLITZ C, CORRAO WM, TARPEY JT: Cerebral air embolism complicating transbronchoscopic lung biopsy (BR), 937

EVARTS E: See Calne, Kebabian

EWING EP JR: See Chandler, McDade

EYRE HJ: See King, Grozea

EYSTER ME: See Applebaum, Ballard

FALLON RJ, ABRAHAM WH: Scottish experience with the serologic diagnosis of Legionnaires' disease, 684

FARAH S: See Abbasi, Chemplavil

FARSHY CE, CRUCE DD, KLEIN GC, WILKINSON HW, FEELEY JC: Immunoglobulin specificity of the microagglutination test for the Legionnaires' disease bacterium, 690

FAUCI AS, HAYNES BF, KATZ P: Granulomatosis treatment (L), 437

FAUCI AS: See Aduan, Fauci

FAVIS GR, ALAVI JB, GLICK JH: Lactation from tamoxifen in breast cancer (L), 993

FAY D: See Marks, Tsai

FEELEY JC: See Arko, Wong

FEELEY JC: See Farshy, Cruce

FEELEY JC: See Finnerty, Makula FEELEY JC: See Keel, Finnerty

FEELEY JC: See Marks, Tsai

FEELEY JC: See Morris, Patton

FEELEY JC: See Politi, Fraser

FEELEY JC: See Wong, Schalla

FEDERATED COUNCIL FOR INTERNAL MEDICINE: Federated Council for Internal Medicine statement on manpower (MPI), 108 FEINSTEIN AR: See Goldman, Feinstein

FELICETTA JV, GREEN WL: Hypothermia and adrenocortical function (L), 855

FIELD INVESTIGATION TEAM: See See Broome, Goings

FINEBERG HV: Medical technology policies and computed tomography (E), 114

FINEGOLD SM: See Kirby, Snyder

FINKLE WD: See Slone, Shapiro

FINLAND M: Legionnaires' disease: they came, saw, and conquered (E), 710

FINN DR: See Tsai, Finn

FINNERTY WR, MAKULA RA, FEELEY JC: Cellular lipids of the Legionnaires' disease bacterium, 631

FINNERTY WR: See Keel, Finnerty

FIORE JP: Hepatitis and leukemia (L), 987 FISCHER JE: See Harmon, Demirjian

FISHER AH: Hyperchloremic acidosis and diabetic ketoacidosis (L), 722

FISHER E: See Saravolatz, Burch

FISHER JN: See Sacks, Shahshahani

FISHER RI, DEVITA VT, HUBBARD SP, SIMON R, YOUNG RC: Prolonged disease-free survival in Hodgkin's disease with MOPP reinduction after first relapse, 761

FLESHER AR, ITO S, MANSHEIM BJ, KASPER DL: The cell envelope of the Legionnaires' disease bacterium. Morphologic and biochemical characteristics (S), 628

FOLLETTE WC: See Milutinovich, Graefe

FORD DK: See Tingle, Ford

FORKER AD: See Sears, Ong FOSTER RS Jr: See Gump, Frank FRANCIOSA JA: The Mechanics of the Circulation (LM), 867

FRANCO R: See Tan, Shapiro FRANK MM: See Jones, Frank FRANK RO: See Gump, Frank FRASER DW: See Broome, Goings FRASER DW: See Marks, Tsai FRASER DW: See Politi, Fraser FRASER DW: See Storch, Baine

FRASER DW: See Tsai, Finn FRASER DW: See Tsai, Fraser

FRAUMENI JF JR: See Blattner, Dean

FREEDMAN AP: Sputum staining for Legionnaires' disease (L), 715

FRENKEL JK, BAKER LH, CHONKO AM: Autopsy diagnosis of Legionnaires' disease in immunosuppressed patients. A paleodiagnosis using Giemsa stain (Wohlbach modification), 559

FRESTON JW: Cimetidine and granulocytopenia (E), 264

FREYMAN JG: Organized Medicine in the Progressive Era (LM), 140

FRIDHANDLER L: See Berk, Fridhandler

FRIEDMAN EA, DELANO BG: Psoriasis developing de novo during hemodialysis (L), 132

FRIEDMAN HM: See Sharrar, Friedman FRIESEN HG: See Kellett, Friesen

FULENWIDER T: See Heymsfield, Fulenwider
FULLER RK, ROTH HP: Disulfiram for the treatment of alcoholism. An evaluation in 128 men, 901

FULLER TJ: See Richman, Mahoney

GABOW PA, MOORE S, SCHRIER RW: Spironolactone-induced hyperchloremic acidosis in cirrhosis (SP), 338

GABUZDA G: Blood Smears Reinterpreted (LM), 482

GABUZDA G: Dynamic Morphology of Leukemia Cells (LM), 482

GAFNI J: See Shemer, Messer GALE RP: See Winston, Ho GALGON JP: See Lattimer, Rhodes GANGULY A: See Weinberger, Grim

GANN D, TOLLENTINO A, SAMET P: Electrophysiologic evaluation of elderly patients with sinus bradycardia. A long-term follow-up study, 24

GARANCIS JC: See Brown, Hebert GARNER JS: See Buxton, Highsmith

GAROFALO JA, STRONG E, GOOD RA: Zinc deficiency and intestinal bypass procedures (L), 990

GAVRAS H: See Tifft, Gavras GAVRAS HR: See Brunner, Gavras GAVRAS I: See Brunner, Gavras GAVRAS I: See Tifft, Gavras

GAWLIK GM: See Braithwaite, Perkins

GENNARI FJ: See Bushinsky, Gennari GERSHON ES, GOLDSTEIN RE, MOSS AJ, VAN KAMMEN DP: Psychosis with ordinary doses of propranolol (BR), 938

GIBBONS RB: See McCormick, Avbel GIBOFSKY A: See Steere, Gibofsky GILFILLAN R: See Grady, Gilfillan

GILL JR JR: See Kimberly, Gill

GILLIAM JN: See Chubick, Sontheimer GIRARD RA, MENDENHALL RC, TARLOV AR, RADECKI SE, ABRAHAM-SON S: A national study of internal medicine and its specialties: I. An overview of the practice of internal medicine (MPI), 965

GLATSTEIN E: See Anderson, Waldmann
GLAVIN FL, WINN WC JR, CRAIGHEAD JE: Ultrastructure of lung in Legionnaires' disease. Observations of three biopsies done during the Vermont epidemic, 555

GLAVIN FL: See Winn, Glavin GLICK JH: See Favis, Alavi GOINGS SAJ: See Broome, Goings

GOINGS SAJ: See Storch, Baine

GOLBUS SM, SWERDLIN AR, MITAS JA II, ROWLEY WR, JAMES DR: Renal artery thrombosis in a young woman taking oral contraceptives

GOLD EM: The Cushing syndromes: changing views of diagnosis and treatment (R), 829

GOLDBERG M: Society, Stress and Disease (LM), 479

GOLDMAN L, FEINSTEIN AR: Anticoagulants and myocardial infarction. The problems of pooling, drowning, and floating (P), 92

GOLDSTEIN RE: See Gershon, Goldstein

GONWA TA, BUCKALEW VM JR, CORBETT WT: Analgesic nephropathy and urinary-tract carcinoma (EN), 432

GOOD RA: See Garofalo, Strong

GOODMAN A: Lymph node biopsy in thrombotic thrombocytopenic purpura (L), 279

GOODWIN JS, DEHORATIUS R, ISRAEL H, PEAKE GT, MESSNER RP: Suppressor cell function in sarcoidosis, 169

GOODWIN JS, GOODWIN JM: Cerebritis in lupus erythematosus (L), 437 GOODWIN JS: See Goodwin, Goodwin

GORDON T: Menopause and coronary-artery heart disease (L), 440

GORDON T: See Kannel, Castelli GORMAN G: See Morris, Patton GORWITT J: See Crawford, Mendoza GOSSAIN V: See Campbell, Hector GOTTDIENER JS: See Bull, Lees

GRADY GF, GILFILLAN RF: Relation of Mycoplasma pneumoniae seroreactivity, immunosuppression, and chronic disease to Legionnaires' disease. A 12-month prospective study of sporadic cases in Massachusetts,

GRAEFE U: See Milutinovich, Graefe

GRAF H, WOLF A, STUMMVOLL HK: Dialysis and psoriasis (L), 994 GRAF RJ, HALTER JB, HALAR E, PORTE D JR: Nerve conduction abnormalities in untreated maturity-onset diabetes: relation to levels of fasting plasma glucose and glycosylated hemoglobin, 298

GRALNICK HR: See Bull, Lees GRAW RG JR: See Berk, Popper GREEN DS: Hepatotoxicity (LM), 288 GREEN WL: See Felicetta, Green

GREENBAUM E: See Burnett, Miller

GREENBERG JO, HOUSER H, SHEPHERD G, HARRIS H, ALYES A, MIER I, MORLEY G: Computed tomography and contrast enhancement (L),

GREENBERGER P: See Patterson, Greenberger

GREENE WH: Cephalosporin and aminoglycoside nephrotoxic interaction (L), 435

GREENFIELD LJ: The Practice of Coronary Artery Bypass Surgery (LM), 482

GREENMAN R: See Abrams, Sklaver

GREENSPAN FS: Clinical Exercises in Internal Medicine (LM), 143

GREGORY DW, SCHAFFNER W, ALFORD RH, KAISER AB, MCGEE ZA: Sporadic cases of Legionnaires' disease: the expanding clinical spectrum, 518 GREHL T: See DeMaria, Neumann

GRIM CE: See Weinberger, Grim

GRINER PF: Use of laboratory tests in a teaching hospital: long-term trends. Reductions in use and relative cost (AC), 243

GRIST NR, REID D, NAJERA R: Legionnaires' disease and the traveller, 563 GROARKE JF: See Hirschowitz, Groarke

GROPPE CW JR: See Reimer, Groppe

GROSSE ME: See Burg, Grosse

GROSSMAN SH: Clinical Hypertension (LM), 480 GROZEA PC: See King, Grozea

GRYGLEWSKI RJ: See Szczeklik, Gryglewski

GULOTTA SJ: An Atlas of Cardiology (LM), 480

GUMP DW, FRANK RO, WINN WC JR, FOSTER RS JR, BROOME CV, CHERRY WB: Legionnaires' disease in patients with associated serious

disease, 538 GUMP DW, HOLDEN RA: Acquired chorioretinitis due to toxoplasmosis

(BR), 58

GUNNAR RM: See Robinson, O'Connell GUNSTON K: See Kernoff, Malan

GUTNIK LM: See Brandenburg, Gutnik

GUTWEIN M: Skin color and race in clinical medicine (L), 995

GWINUP G: See Afrasiabi, Vaziri

HAAS G: See Lattimer, Rhodes HAERTEL M: See Mahler, Krneta HAFFAJEE CI: See Pape, Haffajee

HAHN B: See Hess, Hahn HALAR E: See Graf, Halter

HALBERSTAM MJ: Medical Sociology (LM), 478

HALEY CE, COHEN ML, HALTER J, MEYER RD: Nosocomial Legionnaires' disease: a continuing common-source epidemic at Wadsworth Medical Center, 583

HALL CB: See Hall, Hall

HALL N: See Renner, Helms
HALL WJ, HALL CB: Atypical measles in adolescents: evaluation of clinical and pulmonary function, 882

HALLSTROM AP: See Thompson, Hallstrom

HALPIN TJ: See Marks, Tsai

HALPRIN KM: See Perez, Oster

HALTER J: See Haley, Cohen

HALTER JB: See Graf, Halter HAMILTON DV: Thyroid disease and alkaline phosphatase (L), 440

HAMILTON G, ROSEN P: Hypothermia (L), 721

HAMILTON J: See Purtilo, Hamilton

HANSEN HH, DOMBERNOWSKY P, HANSEN M, HIRSCH F: Chemotherapy

for lung cancer (L), 126 HANSEN M: See Hansen, Dombernowsky

HANSKY J: See Walsh, Tompkins HARDIN JA: See Steere, Gibofsky

HARDIN JG JR: See Killion, Hardin HARLAN WR: See Leppert, Tisher

HARLEY RA: See Blackmon, Harley

HARMON DC, DEMIRJIAN Z, ELLMAN L, FISCHER JE: Disseminated intravascular coagulation with the peritoneovenous shunt (SP), 774

HARRELL GT: Medical education in Indonesia (Abr), 121

HARRIS H: See Greenberg, Houser HARRIS PP: See McKinney, Thacker

HARRIS RD: Intensive Care Radiology. Imaging of the Critically III (LM),

HARRIS T: Geriatric medicine (L), 851

HARRISON TG: See Taylor, Harrison

HAUSLER WJ: See Renner, Helms

HAYNES BF: See Fauci, Haynes

HEBERT GA: See McKinney, Thacker

HEBERT LA: See Brown, Hebert HECTOR D: See Campbell, Hector

HEDGER RW: See Qureshi, Hedger

HEDLUND KW, McGANN VG, COPELAND DS, LITTLE SF, ALLEN RG: Immunologic protection against the Legionnaires' disease bacterium in the AKR/J mouse, 676

HELMS CM, VINER JP, STURM RH, RENNER ED, JOHNSON W: Comparative features of pneumococcal, mycoplasmal, and Legionnaires' disease pneumonias, 543

HELMS CM: See Johnson, Elliott

HELMS CM: See Renner, Helms

HELMS CM: See Tsai, Fraser

HENDRIX TR: See Luk, Luk

HENKIN RE: See Robinson, O'Connell

HEPNER GW: See Chopra, Solomon HERZBERG JH: See Aduan, Fauci

HERZIG G: See Berk, Popper

HESS EV, HAHN B: Influenza immunization and lupus erythematosus (L), 128

HEYMSFIELD SB, BETHEL RA, ANSLEY JD, NIXON DW, RUDMAN D: Enteral hyperalimentation: an alternative to central venous hyperalimentation (DT), 63

HEYMSFIELD SB, FULENWIDER T, NORDLINGER B, BARLOW R, SONES P, KUTNER M: Accurate measurement of liver, kidney, and spleen volume and mass by computerized axial tomography (SP), 185

HICKLIN MD: See Blackmon, Harley

HICKLIN MD: See Chandler, Cole

HICKLIN MD: See Chandler, McDade

HIERHOLZER WJ: See Renner, Helms

HIERHOLZER WJ: See Tsai, Fraser HIGHSMITH AK: See Buxton, Highsmith

HILL GS: Renal Histopathology (LM), 868

HIRSCH F: See Hansen, Dombernowsky

HIRSCHOWITZ BI: Gastrointestinal Pathophysiology (LM), 142

HIRSCHOWITZ BI, GROARKE JF: Effect of cimetidine on gastric hypersecretion and diarrhea in systemic mastocytosis, 769

HIRSCHOWITZ J: See Wortsman, Soler

Ho WG: See Winston, Ho Hochstein DH: See Wong, Moss

HOFFMAN T: See Abrams, Sklaver

HOLDEN D: See Diamond, Meisel

HOLDEN RA: See Gump, Holden

HOLLAND JM: Lower Urinary Tract Function and Dysfunction (LM), 289

HOLLIFIELD JW: See Weinberger, Grim

HOLMES KK: See Crawford, Brancato

HOLTZHAUER FJ: See Marks, Tsai

HORROBIN DF: Myasthenia and prostaglandin E (L), 719

HOUSER H: See Greenberg, Houser

HUBBARD SP: See Fisher, DeVita

HUDSON RP: Infectious Diseases. Prevention and Treatment in the Ninteenth and Twentieth Centuries (LM), 866

HUDSON RP: Lessons from Legionnaires' disease (P), 704

HULL JD: See Agar, Hull

HUNT S: See Ryning, McLeod HUNTER FM: See Rothchild, Hunter

HUTCHEON DF, BAYLESS TM, CAMERON JL, BAYLIN SB: Hormone-mediated watery diarrhea in a family with multiple endocrine neoplasms (SP), 932

HUTCHINS GM: See Wei, Hutchins

HUTCHINSON J: Coronary Artery Surgery (LM), 141 HUTH EJ: Contrary to Nature (LM), 480

HUTH EJ: Correction: address of Dr. L. Fred Avvazian (L), 725

HUTH EJ: Correction: annotated bibliography (L), 725

HUTH EJ: Correction: annotated bibliography (L), 859

HUTH EJ: Correction: Dr. William B. Malarkey as consultant (L), 725

HUTH EJ: Correction: middle initial (L), 445

HUTH EJ: Correction: name in index (L), 445

HUTH EJ: Correction: uniform requirements for manuscripts (L), 725

HUTH EJ: Mendelian Inheritance in Man (LM), 287 HUTH EJ: New forms for references (EN), 985

HUTH EJ: Uniform requirements for manuscripts (EN), 120

HUTH EJ: Usage notes: metric units (EN), 986

HUTTER AM JR: See Ruskin, Hutter

INTERNATIONAL STEERING COMMITTEE: Uniform requirements for manuscripts submitted to biomedical journals (AC), 95

INWOOD MJ, ZULIANI BH: Hemolytic transfusion reaction (L), 278

IRWIN RS: See Erickson, Irwin

ISENBERG HD: Microbiology of Legionnaires' disease bacterium, 502

ISRAEL H: See Goodwin, DeHoratius

ITO S: See Flesher, Ito

JACKNOWITZ A: See Wallin, Jacknowitz

JACKSON LJ: See Aguilar-Torres, Jackson

JACOBS G: Marxism (L), 444

JACOBS LJ, MANTEN H, MYERBURG RJ, SHEPS DS: Pseudohypertension due to diffuse vascular calcification in chronic renal failure (BR), 353 JAFFE CJ: See Jones, Frank

JAHRE JA: See Pancoast, Ellner

JAMES DR: See Golbus, Swerdlin

JAVADPOUR N: See Anderson, Waldmann

JEMINSON-SMITH P: See Vaziri, Jeminson-Smith

JOHNSON MA: See Wang, Blaser

JOHNSON SE: See Morris, Patton

JOHNSON W, ELLIOTT JA, HELMS CM, RENNER ED: A high molecular weight antigen in Legionnaires' disease bacterium: isolation and partial characterization, 638

JOHNSON W: See Helms, Viner

JOHNSON W: See Renner, Helms

JOHNSTON CC JR: See Macfarlane, Khairi JOHNSTON HH: See Bigos, Nisula

JONES C: See Stec, Lertora

JONES EA, FRANK MM, JAFFE CJ, VIERLING JM: Primary biliary cirrhosis and the complement system (Cf), 72

KAISER AB: See Gregory, Schaffner

KALSER MH: Advances in Parenteral Nutrition (LM), 734

KANNEL WB, CASTELLI WP, GORDON T: Cholesterol in the prediction of atherosclerotic disease. New perspectives based on the Framingham Study (R), 85

KANNEL WB: See Schneider, Thomas

KAPLAN HG, BAKKEN J, QUADRACCI L, SCHUBACH W: Hepatitis caused by halothane sniffing (BR), 797

KAPLAN JE: Treatment of staphylococcal infection (L), 277

KAPLAN M: See Agar, Hull

KAPLAN MM: See Cooper, Kaplan KASPER DL: See Flesher, Ito

KASSAN J: See Lerner, Kassan

KATZ P: See Fauci, Haynes

KAY CF: See Burg, Grosse

KEBABIAN J: See Calne, Kebabian

KEEL JA, FINNERTY WR, FEELEY JC: Fine structure of Legionnaires' disease bacterium. In-vitro and in-vivo studies of four isolates, 652 KEHOE R: See Denes, Wu

KELLETT J, FRIESEN HG: Bromocriptine and pituitary disorders (E), 980

KEM DC: See Weinberger, Grim

KENNEDY HL: Ambulatory electrocardiography (L), 124 KENNEDY WL: Hypothermia (L), 721

KENNICOTT J: See Marks, Tsai
KERNOFF LM, MALAN E, GUNSTON K: Neonatal thrombocytopenia complicating autoimmune thrombocytopenia in pregnancy. Evidence for transplacental passage of antiplatelet antibody (BR), 55

KERSHAW GR: See Brunner, Gavras KERSHAW GR: See Tifft, Gavras

KETTYLS DWG: See Tingle, Ford KHAIRI MRA: See Macfarlane, Khairi

KHAN MA, ASKARI AD, BRAUN WE, APONTE CJ: Low association of

HLA-B27 with Reiter's syndrome in blacks (BR), 202

KHANTZIAN EJ, MCKENNA GJ: Acute toxic and withdrawal reactions associated with drug use and abuse (DT), 361

KIANI D: See Saravolatz, Burch KILLION WW JR, HARDIN JG JR: Poststreptococcal arthritis (L), 718

KIMBERLY RP, GILL JR JR, PLOTZ PH: Aspirin and renal function (L), 275 KING GW, GROZEA PC, EYRE HJ, LOBUGLIO AF: Neoantigen response in patients successfully treated for lymphoma. A Southwest Oncology Group Study, 892

KIRBY BD, SNYDER KM, MEYER RD, FINEGOLD SM: Hyponatremia in Legionnaires' disease (L), 132

KITABCHI AE: See Sacks, Shahshahani KLATSKIN G: See Miller, Klatskin KLEIN GC: See Farshy, Cruce KOHLER PO: See Bigos, Nisula

KOSSARD S: See Rohrbach, Kossard KRAMER NJ: See Weinberger, Grim

KRAUSE PJ, CHERRY JD, DESEDA-TOUS J, CHAMPION JG, STRASSBURG M, SULLIVAN C, SPENCER MJ, BRYSON YJ, WELLIVER RC, BOYER KM: Epidemic measles in young adults. Clinical, epidemiologic, and serologic studies, 873

KREGER BE: See Schneider, Thomas KREMER WB: See Cohen, Shimm KRNETA A: See Mahler, Krneta

KROUT RM: Arthritis: Rational Therapy and Rehabilitation (LM), 483

KRUEGER GRF: See Berk, Popper KUSHNER W: See Stec, Lertora KUTAS A: See Parker, Kutas

KUTNER M: See Heymsfield, Fulenwider

LACHER MJ: Lymphoreticular Disease (LM), 287

LAMET M: See Ohri, Valderrama LANGFORD KH: See Durant, Norgard

LATTIMER GL, RHODES LV III, SALVENTI JS, GALGON JP, STONEBRAKER V, BOLEY S, HAAS G: The Philadelphia epidemic of Legionnaire's disease: clinical, pulmonary, and serologic findings two years later, 522

LAVERICK A: See Macrae, Appleton LAZAROWITZ VC: See Arieff, Cooper LECHAGO J: See Walsh, Tompkins LECHE J: See Rate, Leche LEES D: See Bull, Lees

LEDDY JP, STEIGBIGEL RT: Complement, serum bactericidal activity, and disseminated gram-negative infection (EN), 984

LEE TJ: See Petersen, Lee

LEMANN J JR: See Brown, Hebert LEMON SM, PAGANO JS, UTSINGER PD, SINKOVICS JG: Cultured "hairy cells" infected with Epstein-Barr virus: evidence for B-lymphocyte origin (BR), 54

LENES BA: See Al-Kawas, Lenes

LEPPERT P, TISHER CC, SHIH S-C, HARLAN WR: Antecedent renal disease

and the outcome of pregnancy, 747

LERNER P, KASSAN J: Legionnaires' disease and acinetobacter bacteremia (L), 434

LEROUX-ROELS GG: See De Broe, Mets LERTORA JJL: See Stec, Lertora

LEWALLEN KR: See McKinney, Thacker

LEWIS M: The MKSAP program and recertification (L), 724

LIANG C-S: See Tifft, Gavras LIBOW LS: See Sherman, Libow

LIEBERMAN J: See Nosal, Schleissner LIEBSON PR: Clinical Cardiology (LM), 867

LIN P-S: Normal, Transformed and Leukemic Leukocytes (LM), 288

LINDENBAUM J: See Nath, Lindenbaum LITTLE SF: See Hedlund, McGann LoBuglio AF: See King, Grozea

LOCKSHIN MD: See Markenson, McDougal LUK GD, LUK WJ, HENDRIX TR: Cimetidine and impaired renal function (L), 991

LUK WJ: See Luk, Luk

LUTHRA HS: Basic and Clinical Immunology (LM), 732

LYLE CB JR: Economic irony and cost containment (E), 267

MACFARLANE JD, KHAIRI MRA, RICCIARDONE M, WELLMAN HN, JOHNSTON CC JR: Renal excretion of % Tc-diphosphonate in osteomalacia (BR), 350

MACKEL DC: See Morris, Patton

MACPHERSON BR: See Broome, Cherry

MACRAE AD, APPLETON PN, LAVERICK A: Legionnaires' disease in Nottingham, England, 580
MACVAUGH H III: See Torosian, Michelson

MADDOX JC: See Ryning, McLeod

MADHAVAN T: See Saravolatz, Burch MAGAZANIK A: See Shapiro, Magazanik

MAGEE JH: Papua New Guinea 1979 (Abr), 849
MAHLER F, KRNETA A, HAERTEL M: Treatment of renovascular hypertension by transluminal renal artery dilatation (BR), 56

MAHONEY JJ: See Richman, Mahoney MAKULA RA: See Finnerty, Makula MALAN E: See Kernoff, Malan

MALAWISTA SE: See Steere, Gibofsky MALLISON GF: See Dondero, Clegg

MALLISON GF: See Marks, Tsai MALLISON GF: See Morris, Patton

MALLISON GF: See Politi, Fraser MALONEY N: See Mathews, Stauffer

MALOOF F: See Cooper, Kaplan MANSHEIM BJ: See Flesher, Ito

MANTEN H: See Jacobs, Manten MARDER VJ: The use of fibrinolytic agents: choice of patient, drug administration, laboratory monitoring (DT), 802

MARKENSON JA, McDougal JS, Tsairis P, Lockshin MD, Christian CL: Rheumatoid meningitis: a localized immune process (SP), 786

MARKIS JE: See Pape, Haffajee

MARKLEY K: Burn care: infection and smoke inhalation (EN), 269

MARKS JS, TSAI TF, MARTONE WJ, BARON RC, KENNICOTT J, HOLT-ZHAUER FJ, BAIRD I, FAY D, FEELEY JC, MALLISON GF, FRASER DW, HALPIN TJ: Nosocomial Legionnaires' disease in Columbus, Ohio, 565

MARSHAK RH: Colonscopy and barium enemas (L), 856
MARTIN DB, WEINER LB, NIEBURG PI, BLAIR DC: Atypical measles in adolescents and young adults, 877

MARTIN JH: Management of Rheumatoid Arthritis and Its Complications (LM), 483

MARTIN SM: See Tsai, Finn

MARTIN WT: See Cohen, Broome MARTIN WT: See Morris, Patton

MARTONE WJ: See Marks, Tsai

MASON DT: See DeMaria, Neumann MASSIE B: Assessing the severity of aortic stenosis (L), 123

MATHEWS M, STAUFFER M, CAMERON EC, MALONEY N, SHERRARD DJ: Bone biopsy to diagnose hyperoxaluria in patients with renal failure (SP), 777

MAY JJ, SCHWARZ MI, DREISIN RB: Idiopathic thrombocytopenic purpura occurring with interstitial pneumonitis (BR), 199

MAYS DM: See Afrasiabi, Vaziri

McCauley W: See Tsai, Finn

McCloskey RV: Gonorrhoea (LM), 289 McCormack WM: Treatment of gonorrhea (E), 845

McCormick DJ, AVBEL AJ, GIBBONS RB: Nonlethal mushroom poisoning (SP), 332

McDade JE, Brenner DJ, Bozeman FM: Legionnaires' disease bacterium isolated in 1947, 659

McDade JE: See Brenner, Steigerwalt

McDade JE: See Chandler, McDade

McDougal JS: See Markenson, McDougal

MCEACHERN HV: See Skaliy, McEachern McGann VG: See Hedlund, McGann

McGEE ZA: See Gregory, Schaffner

McGowan JE JR: See Buxton, Highsmith

McIntosh LS: See Minor, Schiffman

MCINTYRE OR: See Ebaugh, McIntyre

MCKENNA GJ: See Khantzian, McKenna

McKinney RM, Thacker L, Harris PP, Lewallen KR, Hebert GA, EDELSTEIN PH, THOMASON BM: Four serogroups of Legionnaires' disease bacteria defined by direct immunofluorescence, 621

McKinstry DN: See Brunner, Gavras McLeod R: See Ryning, McLeod

MCNAMARA PM: See Schneider, Thomas

MCPHEDRAN P: See DeFronzo, August

MEENHORST PL, VAN DER MEER JWM, BORST J: Sporadic cases of Legionnaires' disease in the Netherlands, 529

MEISEL AD: See Diamond, Meisel

MEISTER RJ, SACHER RA, PHILLIPS T: Immune complexes in thrombotic thrombocytopenic purpura (L), 717

MEISTER SG: See Engel, Meister

MELTZ G: See Rendell, Slevin

MENDENHALL RC: See Girard, Mendenhall

MENDOZA CA: See Crawford, Mendoza

MEO T: See Wahl, Meo

MESEL E: See Wirtschafter, Carpenter

MESSER GY: See Shemer, Messe

MESSNER RP: See Goodwin, DeHoratius METS TF: See De Broe, Mets

MEYER G: Intestinal bypass and zinc (L), 278

MEYER RD: See Haley, Cohen

MEYER RD: See Kirby, Snyder

MICHELSON EL: See Torosian, Michelson

MIER I: See Greenberg, Houser MIETTINEN OS: See Slone, Shapiro

MILLER AC: Early clinical differentiation between Legionnaires' disease and other sporadic pneumonias, 526

MILLER DJ. KLATSKIN G: Halothane hepatotoxicity (L), 131

MILLER JB: See Burnett, Miller

MILLER JM: The Thyroid (LM), 733

MILLER RP: Cooling towers and evaporative condensors, 667

MILLER TC: See Denny, Adams

MILLER W: See Wahl, Meo

MILLER WM, STASS SA, SCHUMACKER HR: Lymph node biopsy in thrombotic thrombocytopenic purpura (L), 278

MILLER WT: See Sharrar, Friedman

MILLS K: See Sinkovics, Plager

MILUTINOVICH J, GRAEFE U, FOLLETTE WC, SCRIBNER BH: Effect of hypertonic glucose on the muscular cramps of hemodialysis (SP), 926 MINOR DR, SCHIFFMAN G, McIntosh LS: Response of patients with

Hodgkin's disease to pneumococcal vaccine, 887 MISHKIN FS: See Nosal, Schleissner

MITAS JA II: See Golbus, Swerdlin

MOHATT JV: See Politi, Fraser

MOORE S: See Gabow, Moore

MORGANROTH J: See Torosian, Michelson

MORGENSTEIN AA: See Chopra, Solomon

MORLEY G. See Greenberg, Houser

MORRIS GK, PATTON CM, FEELEY JC, JOHNSON SE, GORMAN G, MAR-TIN WT, SKALIY P, MALLISON GF, POLITI BD, MACKEL DC: Isolation of the Legionnaires' disease bacterium from environmental samples, 664

MORRIS GK: See Politi, Fraser

Moss AJ: See Gershon, Goldstein

Moss CW: See Wong, Moss

MUGGIA AL: ¿Qué Pasó? (LM), 290

MULLER BF: See Abbasi, Chemplavil

MULROW PJ: See Tan, Shapiro MUND DJ: Rheumatic fever in adults (L), 435

MURAD TM: See Durant, Norgard

MURRAY RF JR: Genetics, Law, and Social Policy (LM), 732

MUTHER RS, PORTER GA, BENNETT WM: Aspirin and renal function (L), 274

MYERBURG RJ: See Jacobs, Manten

NAJERA R: See Grist, Reid

NAPPI JM: Warfarin and phenytoin interaction (L), 852

NATH BJ, LINDENBAUM J: Persistence of neutrophil hypersegmentation during recovery from megaloblastic granulopoiesis, 75

NEBLETT T: See Saravolatz, Burch

NEBLETT TR, RIDDLE JM, DUMOFF M: Surface topography and fine structure of the Legionnaires' disease bacterium. A study of six isolates from hospitalized patients, 648

NEIMAN RA: Hepatitis and leukemia (L), 988

NELSON RL: See Brandenburg, Gutnik

NEMANA G: Aoritic stenosis and echocardiography (L), 439

NESS RL: See Afrasiabi, Vaziri

NESS RL: See Berk, Fridhandler

NEU HC: Amoxicillin (DT), 356

NEU HC: Limulus endotoxin assay and meningitis (L), 436

NEU HC: See Pancoast, Ellner

NEUMANN A: See DeMaria, Neumann

NEVIN MJ: See Stec, Lertora

NEWMARK ME: See Penry, Newmark

NICKELL MD, CANNADY PB JR, SCHWITZER GA: Subclinical hepatitis in rubeola infections in young adults (BR), 354 NIEBURG PI: See Martin, Weiner

NISULA BC: See Bigos, Nisula NIXON DW: See Heymsfield, Bethel

NIŻANKOWSKA E: Śee Szczeklik, Gryglewski NICHOLSON D: Terminology for granulomatous disorders (L), 129

NORDLINGER B: See Heymsfield, Fulenwider

NORGARD MJ: See Durant, Norgard

NOSAL A, SCHLEISSNER LA, MISHKIN FS, LIEBERMAN J: Angiotensin-Iconverting enzyme and gallium scan in noninvasive evaluation of sarcoisosis, 328

NOWLIN JB: Home Health Care for the Aged (LM), 735

OBERMAN HA: See Sandler, Oberman OCKENE IS: See Pape, Haffajee

O'CONNELL J: See Robinson, O'Connell

OHRI GL, VALDERRAMA E, LAMET M, BERKMAN JI: Thyroid carcinoma developing in a cervical lymph node (BR), 205

OLLISON M: Correction: degree for Dr. Charles R. Cagin (L), 134

ONG YS: See Sears, Ong

ONORATO IM: See Axelrod, Onorato

OREOPOULOS DG: Alkaline phosphatase and hyperthyroidism (L), 854

ORLANDO RC: Pericardial echocardiography (L), 279

O'ROURKE RA: See Crawford, Mendoza

OSTER JR: See Perez, Oster

OSTERLAND CK: See Wahl, Meo

OTTESEN EA: See Coolidge, Weller

OXLEY DK: Nuclear Medicine Endocrinology (LM), 288

PAGANO JS: See Lemon, Pagano

PAGE CP: Verifying intragastric location of feeding catheter (L), 723

PAKES GE: Lithium and generic non-equivalence (L), 994

PANCOAST SJ, ELLNER PD, JAHRE JA, NEU HC: Endocarditis due to Kurthia bessonii (BR), 936

PAPE LA, HAFFAJEE CI, MARKIS JE, OCKENE IS, PARASKOS JA, DALEN JE, ALPERT JS: Fatal pulmonary hemorrhage after use of the flow-directed balloon-tipped catheter (SP), 344

PARASKOS JA: See Pape, Haffajee

PARFITT AM: Calcium Urolithiasis (LM), 483

PARIS A: See Cohen, Broome

PARIS SA: See Cohen, Shimm

PARKER L, KUTAS A, BOLOGNESE M, SKOWSKY R: References on sodiumretaining potency of corticosteroids (L), 853 PARKS JH: See Weber, Coe

PATARROYO ME: See Steere, Gibofsky

PATEL SB: See Andrews, Bowman

PATTERSON CD: Pulmonary Emergencies (LM), 733

PATTERSON R, GREENBERGER P: Drugs and pregnancy (L), 276

PATTON CM: See Morris, Patton

PATTON CM: See Politi, Fraser PATTON RG: Mast cell counts (L), 131

PAULL BR: Epidural lipomatosis from corticosteroids (L), 859
PAVINICH G: See Rate, Chervenak

PEAKE GT: See Goodwin, DeHoratius PENRY JK: Valproic acid bibliography (L), 724

PENRY JK, NEWMARK ME: The use of antiepileptic drugs (DT), 207

PERESECENSCHI G: See Tanay, Yust
PEREZ GO, OSTER JR, VAAMONDE CA, HALPRIN KM: Psoriasis during hemodialysis (L), 858

PERKINS FL: See Braithwaite, Perkins

PERL DP: See Winn, Glavin

PETERSON AL: See Stoehr, Peterson

PETERSEN BH, LEE TJ, SNYDERMAN R, BROOKS GF: Neisseria meningitidis and gonorrhoeae bacteremia associated with C6, C7, or C8 deficiency (SP), 917

PETERSEN RC: See Stillman, Petersen

PETERSON OL: See Bloom, Peterson

PHILLIPS T: See Meister, Sacher PIERING WF: See Brown, Hebert

PISCIOTTA AV: See Brown, Hebert

PLAGER C: See Sinkovics, Plager

PLETKA PG: See Agar, Hull PLIKAYTIS BD: See Storch, Baine

PLIKAYTIS BD: See Tsai, Finn

PLOTZ PH: See Kimberly, Gill

POLITI BD, FRASER DW, MALLISON GF, MOHATT JV, MORRIS GK, PAT-TON CM, FEELEY JC, TELLE RD, BENNETT JV: A major focus of Legionnaires' disease in Bloomington, Indiana, 587

POLITI BD: See Dondero, Clegg

POLITI BD: See Morris, Patton POLITI BD: See Storch, Baine

POPPER H: See Berk, Popper

PORTE D JR: See Graf, Halter

PORTER GA: See Muther, Porter

PORTLOCK CS, ROSENBERG SA: No initial therapy for stage III and IV non-Hodgkin's lymphomas of favorable histologic types, 10

PORTNOI VA: Hypothermia (L), 274

PORTNOI VA: Manpower issues and subspecialists (L), 724

POTASMAN I, ROSENFELD T: Thyroid disease and alkaline phosphatase (L), 440

POTTER ME: See Dondero, Clegg

PRAGER D: Aspirin and postoperative bleeding (L), 123

PRAKASH R: Pericardial echocardiography (L), 279

PRAS M: See Shemer, Messer

PRESENT CA: See Denes, Presant

PRICE GE: See Tingle, Ford PRIOR RB: See Spagna, Prior

PURTILO DT, HAMILTON J: X-linked lymphoproliferative syndrome registry (L), 995

QUADRACCI L: See Kaplan, Bakken QUINN E: See Saravolatz, Quinn

QUINN EL: See Saravolatz, Burch QURESHI N, HEDGER RW: Phenylazopyridine (Pyridium®) and acute renal failure (L), 443

RADECKI SE: See Girard, Mendenhall

RAICH PC: See Wallin, Jacknowitz

RAMSEY PG: See Coolidge, Weller RANA B: See Thomson, Rana

RAND KH, REUMAN PD: Measles: ready for eradication? (E), 978

RAPI G, COCCHI P: Antifungal agents (L), 130

RAPOPORT RJ: Pop-top finger (L), 441 RASHEED JK: See Baine, Rasheed

RATCLIFFE JG: See Thomson, Rana

RATE R, CHERVENAK C, PAVINICH G: Lymphoma and rifampin (L), 276

RATE RG, LECHE J, CHERVENAK C: Podophyllin toxicity (L), 723

RATNOFF OD: Manpower issues and subspecialists (L), 724 REICH SD: See Bennett, Reich

REID D: See Grist, Reid

REIMER RR, GROPPE CW JR: Acute nonlymphocytic leukemia after treatment with radiomimetic drugs (L), 989

RELLER LB: Valve resection for endocarditis (L), 277

REMINGTON JS: See Ryning, McLeod

RENDELL M, SLEVIN D, MELTZ G, SIMPSON J, BARQUET A: A case of maturity-onset diabetes mellitus resistant to insulin but responsive to tolbutamide (SP), 195

RENNER ED, HELMS CM, HIERHOLZER WJ JR, HALL N, WONG YW, VINER JP, JOHNSON W, HAUSLER WJ: Legionnaires' disease in pneumonia patients in Iowa. A retrospective seroepidemiologic study, 1972-1977, 603

RENNER ED: See Helms, Viner

RENNER ED: See Johnson, Elliott

RENNER ED: See Tsai, Fraser

REULER JB: Correction: temperature correction for oxygen tension (L), 859

REULER JB: Hypothermia (L), 273 REULER JB: Hypothermia (L), 721

REUMAN PD: See Rand, Reuman

RHODES LV III: See Lattimer, Rhodes RICCIARDONE M: See Macfarlane, Khairi

RICHARDS V: Hyponatremia in Legionnaires' disease (L), 132

RICHMAN AV, MAHONEY JJ, FULLER TJ: Higher prevalence of HLA-B12 in patients with IgA nephropathy (BR), 201

RIDDLE JM: See Neblett, Riddle

RIDGWAY EC: See Cooper, Kaplan

RIGBY PG: Basic Immunogenetics (LM), 1001
ROBBINS JA, ROSE SD: Partial thromboplastin time as a screening test (BR), 796

ROBINSON DS: Psychopharmacology for Primary Care Physicians (LM), 734

ROBINSON JA, O'CONNELL J, HENKIN RE, GUNNAR RM: Gallium-67 imaging in cardiomyopathy (BR), 198

ROGERS DE, AIKEN LH: Yes, but what do internists really do? (E), 976 ROHRBACH MS, KOSSARD S, WINKELMANN RK: Serum angiotensin-converting enzyme in granuloma annulare (L), 441

ROSE SD: See Robbins, Rose

ROSEN GM, SHORR RI: Laetrile: end play around the FDA. A review of legal developments (MPI), 418

ROSEN KM: See Denes, Wu

ROSENBERG SA: See Portlock, Rosenberg

ROSENFELD RE: See Sandler, Oberman

ROSENFELD T: See Potasman, Rosenfeld

ROSNER F: Hepatitis and leukemia (L), 853

ROTH HP: See Fuller, Roth

ROTHCHILD H, HUNTER FM: Skin color as a clinical datum (L), 280

ROTMAN HH: Hypothermia (L), 273 ROWLEY WR: See Golbus, Swerdlin RUDMAN D: See Heymsfield, Bethel

RUSCHHAUPT WF III: Circulatory Diseases of the Limbs: A Primer (LM),

RUSKIN JN, HUTTER AM JR: Primary pulmonary hypertension treated with oral phentolamine (SP), 772

RYAN RG: See Braithwaite, Perkins

RYAN DH: Heroin and thrombocytopenia (L), 852

RYNING FW, McLEOD R, MADDOX JC, HUNT S, REMINGTON JS: Proba-

ble transmission of Toxoplasma gondii by organ transplantation (SP),

RYWLIN AM: Cholesterol embolism in bone marrow (L), 443

SACHER RA: See Al-Kawas, Lenes

SACHER RA: See Meister, Sacher

SACKS HS, SHAHSHAHANI M, KITABCHI AE, FISHER JN, YOUNG RT: Similar responsiveness of diabetic ketoacidosis to low-dose insulin by intramuscular injection and albumin-free infusion, 36

SAHN SA: See Butcher, Sahn

SALVENTI JS: See Lattimer, Rhodes

SAMET P: See Gann, Tolentino

SANDLER SG, OBERMAN HA, ROSENFELD RE: Proper blood transfusion practice (L), 717

SANFORD JP: Legionnaires' disease: one person's perspective, 699 SARAVOLATZ L, ARKING L, WENTWORTH B, QUINN E: Prevalence of anti-

body to the Legionnaires' disease bacterium in hospital employees, 601 SARAVOLATZ LD, BURCH KH, FISHER E, MADHAVAN T, KIANI D, NEB-LETT T, QUINN EL: The compromised host and Legionnaires' disease,

SCHAFFNER W: See Dondero, Clegg SCHAFFNER W: See Gregory, Schaffner

SCHALLA WO: See Wong, Moss

SCHALLA WO: See Wong, Schalla

SCHIFFMAN G: See Minor, Schiffman

SCHILSKY RL, ANDERSON T: Hypomagnesemia and renal magnesium wasting in patients receiving cisplatin (SP), 929

SCHIMPFF SC: See Aisner, Murillo

SCHLEISSNER LA: See Nosal, Schleissner

SCHMID FR: See Stec, Lertora

SCHNEIDER JF, THOMAS HE JR, KREGER BE, MCNAMARA PM, KANNEL WB: Newly acquired left bundle-branch block: The Framingham Study, 303

SCHRIER RW: See Gabow, Moore

SCHUBACH W: See Kaplan, Bakken

SCHUETTE W: See Bull, Lees SCHULMAN JD: See Spielberg, Boxer

SCHUMACHER OP: See Sheeler, Schumacher

SCHUMACKER HR: See Miller, Stass

SCHULTZ J: See Wahl, Meo

SCHWARZ MI: See May, Schwarz

SCHWITZER GA: See Nickell, Cannady

SCRIBNER BH: See Milutinovich, Graefe

SEARS TD, ONG YS, STARKE H, FORKER AD: Left ventricular pseudoaneurysm identified by cross-sectional echocardiography (BR), 935

SHAHSHAHANI M: See Sacks, Shahshahani

SHAPIRO R: See Tan, Shapiro

SHAPIRO S: See Slone, Shapiro

SHAPIRO Y, MAGAZANIK A, UDASSIN R, BEN-BARUCH G, SHVARTZ E, SHOENFELD Y: Heat intolerance in former heatstroke patients, 913

SHARRAR RG, FRIEDMAN HM, MILLER WT, YANAK MJ, ABRUTYN E: Summertime pneumonias in Philadelphia in 1976. An epidemiologic study, 577

SHAWKER TH: See Bull, Lees

SHEELER LR, SCHUMACHER OP: Hyponatremia during ACTH infusions (BR), 798

SHEMER J, MESSER GY, PRAS M, GAFNI J: Amyloid in urinary sediments as a diagnostic technique (BR), 61

SHEPARD CC: See Storch, Baine

SHEPHERD G: See Greenberg, Houser SHEPS DS: See Jacobs, Manten

SHEPS SC: See Brandenburg, Gutnik SHERMAN FT, LIBOW LS: Infections in long-term care facilities (L), 855

SHERRARD DJ: See Mathews, Stauffer

Sнін S-C: See Leppert, Tisher

SHIMM D: See Cohen, Shimm

SHIОMI F: Endocrinopathy and spastic paraplegia (L), 280

SHOENFELD Y: See Shapiro, Magazanik

SHORR RI: See Rosen, Shorr SHREFFLER D: See Wahl, Meo

SHVARTZ E: See Shapiro, Magazanik

SIDEL VW: See Solon, Sidel

SILBERGELD E: See Calne, Kebabian

SILVER BA, BELL WR: Cimetidine potentiation of the hypoprothrombinemic effect of warfarin (BR), 348

SILVERGLEID AJ: Hemolytic transfusion reaction (L), 278

SIMKIN PA: Management of gout (DT), 812

SIMKO V: Marxism (L), 444

SIMON R: See Fisher, DeVita

SIMPSON J: See Rendell, Slevin

SINGLETON JW: Cortocosteroids for Crohn's disease (EN), 983

SINKOVICS JG, PLAGER C, MILLS K: Eikenella corrodens as pathogen (L),

SINKOVICS JG: See Lemon, Pagano

SKALIY P. McEACHERN HV: Survival of the Legionnaires' disease bacterium in water, 662

SKALIY P: See Morris, Patton

SKLAVER A: See Abrams, Sklaver SKOWSKY R: See Parker, Kutas

SLEVIN D: See Rendell, Slevin

SLONE D. SHAPIRO S: Drugs and pregnancy (L), 275

SLONE D. SHAPIRO S, MIETTINEN OS, FINKLE WD, STOLLEY PD: Drug evaluation after marketing. A policy perspective (P), 257

SMITH R: See Bull, Lees

SMITH RE: See Stern, Cornell

SNYDER KM: See Kirby, Snyder SNYDERMAN R: See Petersen, Lee

SOLER NG: See Wortsman, Soler

SOLOMON DH: See Chopra, Solomon

SOLOMON NA: See Alagumalai, Avramides

SOLON LR, SIDEL VW: Health implications of nuclear power production (E), 424

SOMMER LS: From Cardiac Catheterization Data to Hemodynamic Parameters (LM), 481

SONES P: See Heymsfield, Fulenwider

SONTHEIMER RD: See Chubick, Sontheimer

SPAGNA VA, PRIOR RB: Limulus endotoxin assay and meningitis (L), 436 SPARK RF, DICKSTEIN G: Bromocriptine and endocrine disorders (DT), 949

SPAULDING WB: Myalgia and elevated creatine phosphokinase with Danazol® (L), 854

SPENCER MJ: See Krause, Cherry

SPIELBERG SP, BOXER LA, CORASH LM, SCHULMAN JD: Improved erythrocyte survival with high-dose vitamin E in chronic hemolyzing G6PD and glutathione synthetase dificiencies (BR), 53

SPODICK DH: Percutaneous transluminal coronary angioplasty (L), 850

STAMM WE: See Buxton, Highsmith

STARKE H: See Sears, Ong

STARR MP: Plant-associated bacteria as human pathogens: disciplinal insularity, ambilateral harmfulness, epistemological primacy (E), 708 STASS SA: See Miller, Stass

STAUFFER M: See Mathews, Stauffer

STEC GP, LERTORA JJL, ATKINSON AJ JR, NEVIN MJ, KUSHNER W, JONES C, SCHMID FR, ASKENAZI J: Remission of procainamide-induced lupus erythematosus with N-acetylprocainamide therapy (BR),

STEEN S: See Taylor, Corrigan

STEERE AC, GIBOFSKY A, PATARROYO ME, WINCHESTER RJ, HARDIN JA, MALAWISTA SE: Chronic Lyme arthritis. Clinical and immunogenetic differentiation from rheumatoid arthritis, 896

STEERE AC: See Aisner, Murillo

STEGMAN R, ALEXANIAN R: Solid tumors in multiple myeloma (SP), 780 STEIGBIGEL RT: See Leddy, Steigbigel

STEIGERWALT AG: See Brenner, Steigerwalt

STEIN JM: Manual of Neurologic Therapeutics: With Essentials of Diagnosis (LM), 734

STEIN RS: Aspirin and postoperative bleeding (L), 123

STEINMAN CR: Assay for antibodies to double-stranded DNA (L), 128 STERN R, CORNELL CJ, BECK R, SMITH RE: Thromboyic thrombocytopen-

ic purpura: failure of plasma infusion and antiplatelet agents (L), 989 STEVENS MB, ARNETT FC JR: Myocarditis of lupus erythematosus (L), 439 STIEFEL HE: See Edson, Stiefel

STILLMAN R, PETERSEN RC: The paradox of phencyclidine (PCP) abuse (E), 428

STOCKARD H: See Tan, Shapiro

STOEHR GP, PETERSON AL, TAYLOR WJ: Podophylin therapy (L), 134

STOLLEY PD: See Slone, Shapiro

STONE JH: Respectful Treatment (LM), 478

STONEBRAKER V: See Lattimer, Rhodes

STORCH G, BAINE WB, FRASER DW, BROOME CV, CLEGG HW II, COHEN ML, GOINGS SAJ, POLITI BD, TERRANOVA WA, TSAI TF, PLIKAYTIS BD, SHEPARD CC, BENNETT JV: Sporadic community-acquired Legionnaires' disease in the United States. A case-control study, 596 STRASSBURG M: See Krause, Cherry

STRAUSS GM, WEITZMAN SA, AOKI TT: Dimethyltriazenoimidazole carboxamide (DTIC) therapy of malignant glucagonoma (BR), 57

STRICKLER J: See Dondero, Clegg STRONG E: See Garofalo, Strong

STUMMVOLL HK: See Graf, Wolf

STURM RH: See Helms, Viner SULLIVAN C: See Krause, Cherry

SWARTZ MN: Clinical aspects of Legionnaires' disease, 492

SWERDLIN AR: See Golbus, Swerdlin

SZCZEKLIK A, GRYGLEWSKI RJ, NIŻANKOWSKA E: Asthma and nonsteroidal anti-inflammatory drugs (L), 126

TAN SY, SHAPIRO R, FRANCO R, STOCKARD H, MULROW PJ: Indomethacin-induced prostaglandin inhibition with hyperkalemia. A reversible cause of hyporeninemic hypoaldosteronism (SP), 783

TANAY A, YUST I, PERESECENSCHI G, ABRAMOV AL, AVIRAM A: Longterm treatment of the syndrome of inappropriate antidiuretic hormone secretion with phenytoin (SP), 50

TANCREDI RG: See Bunch, Tancredi

TARPEY JT: See Erickson, Irwin

TARLOV AR: See Girard, Mendenhall

TASHKIN DP: Cannabis and cancer chemotherapy (L), 276
TAYLOR AG, HARRISON TG, DIGHERO MW, BRADSTREET CMP: False positive reactions in the indirect fluorescent antibody test for Legionnaires' disease eliminated by use of formolised yolk-sac antigen, 686

TAYLOR C, CORRIGAN K, STEEN S, CRAIG C: Oxacillin and hepatitis (L),

TAYLOR IL: See Walsh, Tompkins TEDESCO FJ, WAYE JD: Colonscopy and barium enemas (L), 857

TELLE RD: See Politi, Fraser TEMBE V: See Weber, Coe TEPLITZ C: See Erickson, Irwin

TERRANOVA WA: See Storch, Baine THACKER L: See McKinney, Thacker

THACKER SB: See Broome, Goings

THOMAS HE JR: See Schneider, Thomas THOMASON BM: See Chandler, McDade THOMASON BM: See McKinney, Thacker

THOMPSON RG, HALLSTROM AP, COBB LA: Bystander-initiated cardiopulmonary resuscitation in the management of ventricular fibrillation, 737 THOMSON NC, RANA B, RATCLIFFE JG: Carcinoembryonic antigen assay in

pleural effusions (L), 720 TIDEIKSAAR R: Phenytoin toxicity (L), 724

TIFFT CP, GAVRAS H, KERSHAW GR, GAVRAS I, BRUNNER HR, LIANG C-S, CHOBANIAN AV: Converting enzyme inhibition in hypertensive emergencies (SP), 43

TILTON RC: Legionnaires' disease antigen detected by enzyme-linked immunosorbent assay, 697

TINGLE AJ, FORD DK, PRICE GE, KETTYLS DWG: Prolonged arthritis in identical twins after rubella immunization (BR), 203

TISHER CC: See Leppert, Tisher

TOLENTINO A: See Gann, Tolentino

TOMPKINS RK: See Walsh, Tompkins

TOROSIAN M, MICHELSON EL, MORGANROTH J, MACVAUGH H III: Aspirin and postoperative bleeding (L), 123

TOURTELLOTTE CD: Inflammation and Antiinflammatories (LM), 735 TSAI TF, FINN DR, PLIKAYTIS BD, McCauley W, MARTIN SM, FRASER

DW: Legionnaires' disease: clinical features of the epidemic in Philadelphia, 509 TSAI TF, FRASER DW, HELMS CM, VINER JP, HIERHOLZER WJ, CORRY

RJ, RENNER ED, WINTERMEYER LA: Correction: locations of Legionnaires' disease clusters (L), 859 TSAI TF: See Dondero, Clegg

TSAI TF: See Marks, Tsai

TSAI TF: See Storch, Baine

TSAIRIS P: See Markenson, McDougal

TURINI GA: See Brunner, Gavras

UDASSIN R: See Shapiro, Magazanik

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE, PUBLIC HEALTH SERVICE, CENTER FOR DISEASE CONTROL: Gonorrhea. Center for Disease Control Recommended Treatment Schedules, 1979, 809 UTSINGER PD: See Lemon, Pagano

VAAMONDE CA: See Perez, Oster

VALDERRAMA E: See Ohri, Valderrama VALENTA LJ: See Afrasiabi, Vaziri

VALENTINE MD: Emergency treatment for insect stings (EN), 119 VAN DER MEER JWM: See Meenhorst, van der Meer

VAN KAMMEN DP: See Gershon, Goldstein

VAN YPERSELE DE STRIHOU C: See de Galocsy, van Ypersele de Strihou

VARAT MA: Myocarditis of lupus erythematosus (L), 438
VAZIRI ND, JEMINSON-SMITH P, WILSON AF: Hemorrhagic pneumonitis after intravenous injection of charcoal lighter fluid (BR), 794

VAZIRI ND: See Afrasiabi, Vaziri

VELDHUIS JD: Tamoxifen hormonal effects (L), 443

VIERLING JM: See Jones, Frank

VIGNOLA P: Aortic stenosis and echocardiography (L), 439
VIGNOLA P: Assessing the severity of aortic stenosis (L), 124
VINER JP: See Helms, Viner
VINER JP: See Renner, Helms
VINER JP: See Tsai, Fraser
VOGT RL: See Broome, Goings
VON LICHTENBERG FC: See Coolidge, Weller
VUKOVICH RA: See Brunner, Gavras

WAEBER B: See Brunner, Gavras
WAHL R, MEO T, SHREFFLER D, MILLER W, ATKINSON JP, SCHULTZ J,
OSTERLAND CK: C2 deficiency and a lupus-erythematosus-like illness:
family re-evaluation (L), 717

WALDMANN TA: See Anderson, Waldmann
WALLIN BA, JACKNOWITZ A, RAICH PC: Cimetidine and effect of warfarin
(L), 992

WALSH JH, TOMPKINS RK, TAYLOR IL, LECHAGO J, HANSKY J: Gastrointestinal hormones in clinical disease: recent developments (Cf), 817
WANG WLL, BLASER MJ, CRAVENS J, JOHNSON MA: Growth, survival,

and resistance of the Legionnaires' disease bacterium, 614
WARD PA: Immunology and immunopathology of Legionnaires' disease,
506

WARTH J: See Ballester, Warth WATSON R: Abnormalities of the PQRST Pattern (LM), 141 WAYE JD: See Tedesco, Waye

WAYNE HH: International society of mechanocardiography (L), 724
WEBBER MM: Atlas of Gray Scale Ultrasonography (LM), 290
WEBER DV, COE FL, PARKS JH, DUNN MSL, TEMBE V: Urinary satura-

WEBER DV, COE PL, PARKS JH, DUNN MSL, TEMBE V: Uring tion measurements in calcium nephrolithiasis, 180 WEEKS RM: See Dondero, Clegg

WEI JY, HUTCHINS GM, BULKLEY BH: Papillary muscle rupture in fatal acute myocardial infarction: a potentially treatable form of cardiogenic shock, 149

WEINBERGER MH, GRIM CE, HOLLIFIELD JW, KEM DC, GANGULY A, KRAMER NJ, YUNE HY, WELLMAN H, DONOHUE JP: Primary aldosteronism. Diagnosis, localization, and treatment (CR), 386

teronism. Diagnosis, localization, and treatme Weiner L.B.: See Martin, Weiner Weinert L.: See DeMaria, Neumann Weisman MH: Poststreptococcal arthritis (L), 719 Weitzman SA: See Strauss, Weitzman Weller FF: See Coolidge, Weller Welliver RC: See Krause, Cherry Wellman H: See Weinberger, Grim Wellman HN: See Macfarlane, Khairi Wentworth B: See Saravolatz, Arking Wentworth BB: See Edson, Stiefel Werch SC: Geriatric medicine (L), 852

WEST CM: See Buxton, Highsmith

WESTERMAN EL: Cimetidine, cloxacillin, and pancytopenia (L), 858
WHANG-PENG J: See Bull, Lees
WHEAT J: Treatment of staphylococcal infection (L), 277
WHITE DH: See Crawford, Mendoza
WIEME RJ: See De Broe, Mets
WILKINSON HW: See Farshy, Cruce
WILLIAMS RC JR: See Appenzeller, Williams
WILSON AF: See Vaziri, Jeminson-Smith
WILSON DL: See Edson, Stiefel

WINCHESTER RJ: See Steere, Gibofsky WINKELMANN RK: See Rohrbach, Kossard WINN WC JR. GLAVIN FL. PERI, DP. CRAIGHEAD

WINN WC JR, GLAVIN FL, PERL DP, CRAIGHEAD JE: Macroscopic pathology of the lungs in Legionnaires' disease, 548

WINN WC JR: See Broome, Cherry WINN WC JR: See Glavin, Winn WINN WC JR: See Gump, Frank

WIRTSCHAFTER D, CARPENTER JT, MESEL E: A consultant-extender system for breast cancer adjuvant chemotherapy (AC), 396

WINSTON DJ, HO WG, GALE RP: Infection in bone-marrow recipients (L), 715

WINTERMEYER LA: See Tsai, Fraser WOLF A: See Graf, Wolf WOLFF SM: See Aduan, Fauci

WONG KH, Moss CW, Hochstein DH, Arko RJ, Schalla WO: "Endotoxicity" of the Legionnaires' disease bacterium, 624

WONG KH, SCHALLA WO, ARKO RJ, BULLARD JC, FEELEY JC: Immunochemical, serologic, and immunologic properties of major antigens isolated from the Legionnaires' disease bacterium, 634

Wong KH: See Arko, Wong Wong YW: See Renner, Helms Woo VL: Ultrasonagraphy of Digestive Diseases (LM), 142

WORTSMAN J, SOLER NG, HIRSCHOWITZ J: Cyproheptadine in the management of the galactorrhea-amenorrhea syndrome (SP), 923

Wu D: See Denes, Wu WYNDHAM C: See Denes, Wu

YANAK MJ: See Sharrar, Friedman

YEAGER H JR: Correction: citation of paper by Yeager and associates (L),
445

YOUNG RC: See Fisher, DeVita YOUNG RT: See Sacks, Shahshahani YUNE HY: See Weinberger, Grim YUST I: See Tanay, Yust

ZIFF M: See Chubick, Sontheimer ZIMMERMAN BR: Cholesterol and clinical decisions (L), 851 ZUSPAN FP: Menopause and coronary-artery heart disease (L), 439

Subject Index

ACIDOSIS

Hyperchloremic acidosis and diabetic ketoacidosis (L). Fisher, 722 Spironolactone acidosis in cirrhosis (SP). Gabow et al, 338

ACIDOSIS, RENAL TUBULAR

Potassium renal tubular secretion in sickle cell disease. DeFronzo et al, 310

ACINETOBACTER INFECTIONS

Legionnaires' disease and acinetobacter bacteremia (L). Lerner et al, 434

ACROMEGALY

Bromocriptine and endocrine disorders (DT). Spark et al, 949 ADDISON'S DISEASE

Saline-resistant hyperkalemia in Addison's disease (L). Braithwaite et al. 133

ADENOMA

Bromocriptine and pituitary disorders (E). Kellett et al, 980 Parathyroid adenoma presenting as iodine-131 "cold" nodule (BR). Alagumalai et al, 204 Primary aldosteronism (C). Weinberger et al, 386

ADENOMATOSIS, FAMILIAL ENDOCRINE

Hormone-mediated diarrhea and multiple endocrine neoplasms (SP). Hutcheon et al. 932

ADENOVIRUS INFECTIONS

Formolised yolk-sac antigen for Legionnaires' disease diagnosis. Taylor

ADJUVANTS, IMMUNOLOGIC

Consultant-extender system for breast cancer chemotherapy (AC). Wirtschafter et al, 396

ADRENAL CORTEX

Endocrinology and metabolism: bibliography (LM), 726 Hypothermia and adrenocortical function (L). Felicetta et al, 855

ADRENAL CORTEX HORMONES Corticosteroids for Crohn's disease (EN). Singleton, 983

Epidural lipomatosis and corticosteroid therapy (BR). Butcher et al, 60 Epidural lipomatosis from corticosteroids (L). Paull, 859 Fatal nosocomial Legionnaires' disease. Cohen et al, 611 Legionnaires' disease with associated serious disease. Gump et al, 538 References on sodium-retaining potency of corticosteroids (L). Parker

et al. 853 ADRENALECTOMY

Primary aldosteronism (CR). Weinberger et al, 386

ADRENAL MEDULLA

Endocrinology and metabolism: bibliography (LM), 726

Training doctors to care for old people (E). Beeson, 262 AGGLUTINATION TESTS

Microagglutination test for Legionnaires' disease bacterium antibody. Farshy et al. 690

AGING

Hypothermia (L). Portnoi, 273

AGRANULOCYTOSIS

Cimetidine and agranulocytosis (L). Al-Kawas et al, 992 Cimetidine and granulocytopenia (E). Freston, 264 Pancytopenia with cimetidine (L). de Galocsy et al, 274

Cooling towers and evaporative condensers. Miller, 667 Epidemiology of Legionnaires' disease. Eickoff, 499 Legionnaires' disease bacterium from environmental samples. Morris et al, 664

Legionnaires' disease bacterium survival in water. Skaliy et al, 662 Legionnaires' disease in Bloomington, Indiana. Politi et al, 587

Nosocomial Legionnaires' disease in Columbus, Ohio. Marks, 565 Vermont epidemic of Legionnaires' disease. Broome et al, 573

Key to Abbreviations

44-	About		141-4
Abr	Abroad	HM	History of medicine
AC	Academic & Clinic	L	Letter
BaR	Basic Review	LM	Literature of Medicine
BR	Brief Report	MPI	Medicine & Public Issues
Cf	Conference	P	Perspective
CR	Clinical Review	Q	Quotation
DT	Diagnosis & Treatment	R	Review
E	Editorial	S	Symposium
FN	Editorial Note	SP	Short Paper

ALCOHOL DRINKING

Sporadic community-acquired Legionnaires' disease. Storch et al, 596 ALCOHOLISM.

Disulfiram for alcoholism treatment. Fuller et al. 901

Neutrophil hypersegmentation after megaloblastic granulopoiesis. Nath et al. 757

Reactions in drug use and abuse (DT). Khantzian et al, 361

ALDOSTERONE

Indomethacin-induced prostaglandin inhibition with hyperkalemia (SP). Tan et al, 783 Potassium renal tubular secretion in sickle cell disease. DeFronzo et al, 310

ALKALINE PHOSPHATASE

Alkaline phosphatase and hyperthyroidism. Cooper et al, 164 Alkaline phosphatase and hyperthyroidism (L). Oreopoulos, 854 IgG-alkaline phosphatase complexes in serum. De Broe et al, 30 Thyroid disease and alkaline phosphatase (L). Hamilton, 440 Thyroid disease and alkaline phosphatase (L). Potasman et al, 440 ALPHA FETOPROTEINS

Testicular germ-cell neoplasms (f). Anderson et al, 373

ALUMINUM

Dementia, renal failure, and brain aluminum. Arieff et al, 741 AMANITA

Nonlethal mushroom poisoning (SP). McCormick et al, 332

AMBULATORY CARE

Training the internist (P). Barondess, 412

AMENORRHEA

Cyproheptadine and the galactorrhea-amenorrhea syndrome (SP). Wortsman et al. 923

AMINOGLYCOSIDES

Cephalosporin and aminoglycoside nephrotoxic interaction (L). Greene, 435

Staphylococcal endocarditis in intravenous drug abusers (SP). Abrams et al. 789

AMMONIUM CHLORIDE

Ammonium chloride therapy in liver disease (L). Bessman, 442 Ammonium chloride therapy in liver disease (L). Bushinsky et al, 442 AMOXICILLIN

Amoxicillin (DT). Neu, 356

Gonorrhea (DT). Center for Disease Control, 809 AMPHOTERICIN

Invasive aspergillosis in acute leukemia. Aisner et al, 4

AMPICILLIN

Amoxicillin (DT). Neu, 356 Gonorrhea (DT). Center for Disease Control, 809

Heparin activity in systemic mastocytosis (BR). Campbell et al, 941

AMYGDALIN

Laetrile and the FDA (MPI). Rosen et al, 418

AMYLASES

Amylase activity in renal insufficiency (BR). Berk et al, 351

AMYLOID

Amyloid in urinary sediments (BR). Shemer et al, 61 AMYLOIDOSIS

Amyloid in urinary sediments (BR). Shemer et al, 61

ANALGESICS

Analegesic nephropathy and urinary-tract carcinoma (EN). Gonwa et al, 432

ANEMIA, HEMOLYTIC

Hemolytic anemia and high-dose vitamin E treatment (BR). Spielberg et al. 53

ANEMIA, HEMOLYTIC, AUTOIMMUNE

Interstitial pneumonitis and idiopathic thrombocytopenic purpura (BR). May et al, 199

ANEMIA, MEGALOBLASTIC

Neutrophil hypersegmentation after megaloblastic granulopoiesis. Nath et al. 757

ANEMIA, SICKLE CELL

Potassium renal tublar secretion in sickle cell disease. DeFronzo et al,

Splenectomy in sickle cell anemia (BR). Ballester et al, 349

Urate overproduction in sickle cell anemia. Diamond et al, 752

ANGINA PECTORIS

Coronary percutaneous transluminal angioplasty (EN). Engel et al, 268 ANGIONEUROTIC EDEMA

Myalgia and elevated creatine phosphokinase with Danazol® in angioedema (L). Spaulding, 854

ANGIOTENSION II

Angiotension-converting enzyme inhibitor and hypertension treatment. Brunner et al, 19

ANIMAL DISEASES

Plant-associated bacteria as human pathogens (E). Starr, 708 ANOREXIA

Enteral hyperalimentation (DT). Heymsfield et al, 63

ANOXEMIA

Atypical measles in adolescents: clinical and pulmonary function. Hall et al. 882

ANOXIA

Bystander-initiated resuscitation for ventricular fibrillation. Thompson et al. 737

Sporadic cases of Legionnaires' disease. Gregory et al, 518

ANTI-ARRHYTHMIA AGENTS

Pacing techniques and treatment of tachycardias (E). Engel, 265

ANTIBIOTICS

Pulmonary sequelae of Legionnaires' disease pneumonia. Blackmon et

ANTIBODY-DEPENDENT CELL CYTOTOXICITY

Allergy and immunology: bibliography (LM), 135

ANTICOAGULANTS

Anticoagulants and myocardial infarction (P). Goldman et al, 92 Fibrinolytic agents (DT). Marder, 802

ANTIFUNGAL AGENTS

Antifungal agents (L). Rapi et al, 130

ANTIGEN-ANTIBODY COMPLEX

Immune complexes in thrombotic thrombocytopenic purpura (L). Meister et al, 717

ANTIGEN-ANTIBODY REACTIONS

High molecular weight antigen in Legionnaires' disease bacterium. Johnson et al, 638

Immunologic protection against Legionnaires' disease bacterium. Hedlund et al, 676

Legionnaires' disease in Nottingham, England. Macrae et al, 580 Neoantigen response in lymphoma patients. King et al, 892

ANTIGENS, BACTERIAL

High molecular weight antigen in Legionnaires' disease bacterium. Johnson et al, 638

Legionnaires' disease antigen and enzyme-linked immunosorbent assay. Tilton, 697

Properties of antigens from Legionnaires' disease bacterium. Wong et al, 634

ANTIHYPERTENSIVE AGENTS

Angiotension-converting enzyme inhibitor and hypertension treatment. Brunner et al, 19

ANTI-INFECTIVE AGENTS

Burn care: infection and smoke inhalation (EN). Markley, 269

ANTI-INFLAMMATORY AGENTS

Asthma and nonsteroidal anti-inflammatory drugs (L). Szczeklik et al, 126

AORTIC VALVE

Endocarditis due to Kurthia bessonii (BR). Pancoast et al, 936

AORTIC VALVE STENOSIS

Aortic stenosis and echocardiography (L). Nemana, 439 Aortic stenosis and echocardiography (L). Vignola, 439 Assessing the severity of aortic stenosis (L). Massie, 123 Assessing the severity of aortic stenosis (L). Vignola, 124

APLASTIC ANEMIA

Hepatic veno-occlusive disease after marrow transplantation. Berk et al, 158

ARACHNID VECTORS

Chronic Lyme arthritis. Steere et al, 896

ARRHYTHMIA

N-acetylprocainamide therapy for jupus erythematosus (BR). Stec et al,

Pacing techniques and treatment of tachycardias (E). Engel, 265 Tachycardia induction and Wolff-Parkinson-White syndrome. Denes et al. 153

ARRHYTHMIA. SINUS

Sinus bradycardia in elderly patients. Gann et al, 24

ARTERIOSCLEROSIS

Cholesterol and clinical decisions (L). Zimmerman, 851

ARTHRITIS

Arthritis in twins after rubella immunization (BR). Tingle et al, 203 Gout (DT). Simkin, 812

HLA-B27 with Reiter's syndrome in blacks (BR). Khan et al, 202 Poststreptococcal arthritis (L). Killion et al. 718 Poststreptococcal arthritis (L). Weisman, 719

ARTHRITIS, INFECTIONS

Chronic Lyme arthritis. Steere et al, 896

ARTHRITIS, RHEUMATOID

Rheumatoid meningitis (SP). Markenson et al, 786

Invasive aspergillosis in acute leukemia. Aisner et al, 4

ASPERGILLUS FLAVUS

Invasive aspergillosis in acute leukemia. Aisner et al, 4

ASPERGILLUS FUMIGATUS

Invasive aspergillosis in acute leukemia. Aisner et al, 4

ASPIRIN

Aspirin and postoperative bleeding (L). Prager, 123

Aspirin and postoperative bleeding (L). Stein, 123
Aspirin and postoperative bleeding (L). Torosian et al, 123
Aspirin and renal function (L). Kimberly et al, 275
Aspirin and renal function (L). Muther et al, 274

ASTHMA

Asthma and nonsteroidal anti-inflammatory drugs (L). Szczeklik et al, 126

ATHEROSCLEROSIS

Cholesterol and atherosclerotic disease (R). Kannel et al. 85

ATOMIC ENERGY

Nuclear power production (E). Solon et al, 424

AURICULAR FIBRILLATION

Tachycardia induction and Wolff-Parkinson-White syndrome. Denes et al. 153

AZURE STAINS

Autopsy diagnosis in Legionnaires' disease. Frenkel et al, 559

Browning in Legionnaires' disease bacterium cultures. Baine et al, 619 Classification of Legionnaires' disease bacterium. Brenner et ai, 656 Cell envelope of Legionnaires' disease bacterium. Flesher et al, 628 Cellular lipids of Legionnaires' disease bacterium. Finnerty et al, 631 Direct in-vitro isolation of Legionnaires' disease bacterium. Dumoff,

"Endotoxicity" of Legionnaires' disease bacterium. Wong et al, 624 Fine structure of Legionnaires' disease bacterium. Keel et al, 652 Four serogroups of Legionnaires' disease bacertia. McKinney et al, 621 Guinea pigs inoculated with Legionnaires' disease bacterium. Chandler et al. 671

Legionnaires' disease bacterium from environmental samples. Morris et al. 664

Microbiology of Legionnaires' disease bacterium. Isenberg, 502 Surface topography and fine structure of Legionnaires' disease bacterium. Neblett et al, 648

Ultrastructure of Legionnaires' disease bacterium. Chandler et al, 642 BACTERIAL INFECTIONS

Plant-associated bacteria as human pathogens (E). Starr, 708

BACTEROIDES CORRODENS Eikenella corrodens as pathogen (L). Sinkovics et al, 991

BARIUM SULFATE

Colonoscopy and barium enemas (L). Marshak, 856 Colonoscopy and barium enemas (L). Tedesco et al, 857

BEHAVIORAL AND MENTAL DISORDERS

Cerebral lupus erythematosus (EN). Appenzeller et al, 430 BIBLIOGRAPHY

New forms for references (EN). Huth, 985 Valproic acid bibliography (L). Penry, 724

BIOLOGICAL SCIENCES

Manuscript requirements (AC). International Steering Committee, 95

Cerebral air embolism and transbronchoscopic lung biopsy (BR). Erick-Compromised host and Legionnaires' disease. Saravolatz et al, 533

BLACKS, AMERICAN HLA-B27 with Reiter's syndrome in blacks (BR). Khan et al, 202

BLEOMYCIN Bleomycin (DT). Bennett et al, 945

BLOOD BANKS

Hematology: bibliography (LM), 860

BLOOD COAGULATION

Heparin activity in systemic mastocytosis (BR). Campbell et al, 940 **BLOOD COAGULATION DISORDERS**

Partial thromboplastin time as a screening test (BR). Robbins et al, 796 **BLOOD COAGULATION TESTS**

Partial thromboplastin time as a screening test (BR). Robbins et al, 796 BLOOD GAS ANALYSIS

Hypothermia (L). Reuler, 273

Hypothermia (L). Rotman, 273

BLOOD PLATELETS

Neonatal and maternal thrombocytopenia (BR). Kernoff et al, 55 BLOOD TRANSFUSION

Hemolytic transfusion reaction (L). Inwood et al. 278 Hemolytic transfusion reaction (L). Silvergleid, 278 Proper blood transfusion practice (L). Sandler et al, 717

B-LYMPHOCYTES

Familial lymphoproliferative malignancy (BR). Blattner et al, 943

BODY TEMPERATURE REGULATION

Heat intolerance in former heat stroke patients. Shapiro et al, 913 Hyperthermia and cancer chemotherapy. Bull et al, 317

BONE DISEASES, METABOLIC

Renal excretion of 99mTc-EHDP in osteomalacia (BR). Macfarlane et al, 350

BONE MARROW

Cholesterol embolism in bone marrow (L), Rywlin, 443

Hepatic veno-occlusive disease after marrow transplantation. Berk et al, 158

Infection in bone-marrow recipients (L). Winston et al, 715

BONE MARROW EXAMINATION

Biopsy to diagnose hyperoxaluria with renal failure (SP). Mathews et al,

BRADYCARDIA

Sinus bradycardia in elderly patients. Gann et al, 24 BRAIN

Cerebral lupus erythematosus (EN). Appenzeller et al, 430 BRAIN CHEMISTRY

Dementia, renal failure, and brain aluminum. Arieff et al, 741

BRAIN DISEASES

Cerebritis in lupus erythematosus (L). Goodwin et al, 437

BRAIN NEOPLASMS

Oncology: bibliography (LM), 996

Consultant-extender system for breast cancer chemotherapy (AC). Wirtschafter et al, 396

Lactation from tamoxifen in breast cancer (L). Favis et al, 993 Oncology: bibliography (LM), 996

BRONCHOPNEUMONIA

Pathology of Legionnaires' disease. Carrington, 496

Ultrastructure of lung in Legionnaires' disease. Glavin et al, 555 BRONCHOSCOPY

Cerebral air embolism and transbronchoscopic lung biopsy (BR). Erickson et al, 937

BRUGIA

Zoonotic brugia filariasis (SP). Coolidge et al, 341

BUNDLE-BRANCH BLOCK

New left bundle-branch block. Schneider et al, 303

Tachycardia induction and Wolff-Parkinson-White syndrome. Denes et al. 153

BURKITT'S LYMPHOMA

B-lymphocyte origin for "hairy cells" (BR). Lemon et al, 54

BURNS

Burn care: infection and smoke inhalation (EN). Markley, 269

BURNS, INHALATION

Burn care: infection and smoke inhalation (EN). Markley, 269

CALCIUM

Parathyroid adenoma presenting as iodine-131 "cold" nodule (BR). Alagumalai et al. 204

Renal excretion of **Tc-EHDP in osteomalacia (BR). Macfarlane et al, 350

Urinary saturations in calcium nephrolithiasis. Weber et al, 180 CALCIUM METABOLISM DISORDERS

Pseudohypertension due to vascular calcification in renal failure (BR). Jacobs et al. 353

CALCIUM OXALATE

Biopsy to diagnose hyperoxaluria with renal failure (SP). Mathews et al,

CANNABIS

Cannabis and cancer chemotherapy (L). Bedell, 276

Cannabis and cancer chemotherapy (L). Tashkin, 276

Angiotension-converting enzyme inhibitor and hypertension treatment. Brunner et al. 19

CARBAMAZEPINE

Antiepileptic drugs (DT). Penry, 207

CARCINOEMBRYONIC ANTIGEN

Carcinoembryonic antigen assay in pleural effusions (L). Thomson et al, 720

CARCINOMA

Thyroid carcinoma in a cervical lymph node (BR). Ohri et al, 205

CARCINOMA, EPIDERMOID

Bleomycin (DT). Bennett et al, 945

Familial lymphoproliferative malignancy (BR). Blattner et al, 943 CARCINOMA, SQUAMOUS CELL

See Carcinoma, Epidermoid

CARCINOMA, TRANSITIONAL CELL

Analgesic nephropathy and urinary-tract carcinoma (EN). Gonwa et al, 432

CARDIAC PACING, ARTIFICIAL

Pacing techniques and treatment of tachycardias (E). Engel, 265

CARDIOLOGY

International Society of Mechanocardiography (L). Wayne, 724

CARDIOVASCULAR DISEASE

New left bundle-branch block. Schneider et al, 303

CARMUSTINE

Pulmonary toxicity and bischloroethylnitrosourea (BCNU) (SP). Durant et al. 191

CATHETERIZATION

Intragastric location of feeding catheter (L). Page, 723

CENTRAL NERVOUS SYSTEM DISEASES

Cerebral lupus erythematosus (EN). Appenzeller et al, 430

CEPHALOSPORINS

Cephalosporin and aminoglycoside nephrotoxic interaction (L). Greene, 435 Staphylococcal endocarditis in intravenous drug abusers (SP). Abrams

et al. 789 CEREBRAL CORTEX

Dementia, renal failure, and brain aluminum. Arieff et al, 741

CEREBROSPINAL FLUID PROTEINS

Rheumatoid meningitis (SP). Markenson et al, 786

CERTIFICATION

MKSAP program and recertification (L). Lewis, 724

CHEMISTRY, CLINICAL

Laboratory test use in a teaching hospital (AC). Griner, 243

CHLAMYDIA TRACHOMATIS

Gonorrhea (E). McCormack, 845

CHLORAMBUCIL

Testicular germ-cell neoplasms (Cf). Anderson et al, 373

CHOLESTASIS

Primary biliary cirrhosis and the complement system (Cf). Jones et al,

IgG-alkaline phosphatase complexes in serum. De Broe et al, 30

CHOLESTEROL

Cholesterol and clinical decisions (L). Zimmerman, 851 Cholesterol embolism in bone marrow (L). Rywlin, 443

CHORIORETINITIS

Acquired taxoplasmal chorioretinitis (BR). Gump et al, 58

CHYLOPERITONEUM

Disseminated intravascular coagulation with peritoneovenous shunt (SP). Harmon et al, 774

CIMETIDINE

Cimetidine and agranulocytosis (L). Al-Kawas et al, 992

Cimetidine and effect of warfarin (L). Wallin et al, 992

Cimetidine and granulocytopenia (E). Freston, 264

Cimetidine and impaired renal functions (L). Luk et al, 991

Cimetidine and systemic mastocytosis. Hirschowitz et al, 769 Cimetidine, cloxacillin, and pancytopenia (L). Westerman, 858

Cimetidine, warfarin, and hypoprothrombinemia (BR). Silver et al, 348 Pancytopenia with cimetidine (L). de Galocsy et al, 274

CIS-DIAMMINEDICHLOROPLATINUM (II)

See Platinum Diamminodichloride

CLINICAL COMPETENCE

Clinical competence (AC). American Board of Internal Medicine, 402 Manpower statement (MPI). Federated Council for Internal Medicine,

Sociologic influences on decision-making by clinicians (AC). Eisenberg, 957

Training the internist (P). Barondess, 412

CLOXACILLIN

Cimetidine, cloxacillin, and pancytopenia (L). Westerman, 858

COLCHICINE

Gout (DT). Simkin, 812

COLOR

Skin color as a clinical datum (L). Rothschild et al, 280

COMMUNICABLE DISEASES

Infectious diseases: bibliography (LM), 281

COMMUNISM

Marxism (L). Jacobs, 444

Marxism (L). Simko, 444

COMPLEMENT ACTIVATION

Cardiopulmonary decompensation and complement activation during hemodialysis (BR). Agar et al, 792

Primary biliary cirrhosis and the complement system (Cf). Jones et al,

COMPLEMENT 3B

Primary biliary cirrhosis and the complement system (Cf). Jones et al,

COMPLEMENT 6

Complement, serum bactericidal activity, and disseminated gram-negative infection (EN). Leddy et al, 984 Neisserial bacteremia with C6, C7, or C8 deficiency (SP). Petersen et al,

Complement, serum bactericidal activity, and disseminated gram-nega-

tive infection (EN). Leddy et al, 984

Neisserial bacteremia with C6, C7, or C8 deficiency (SP). Petersen et al, 917

COMPLEMENT 8

Complement, serum bactericidal activity, and disseminated gram-negative infection (EN). Leddy et al, 984 Neisserial bacteremia with C6, C7, or C8 deficiency (SP). Petersen et al,

917

CONSTIPATION

Irritable bowel syndrome (EN). Drossman, 431

CONSULTANTS

Consultant-extender system for breast cancer chemotherapy (AC). Wirtschafter et al, 396

Training the internist (P). Barondess, 412

CONTINUITY OF PATIENT CARE

Consultant-extender system for breast cancer chemotherapy (AC). Wirtschafter et al, 396

CONTRACEPTIVES, ORAL

Renal artery thrombosis and oral contraceptives (BR). Golbus et al, 939 CORONARY DISEASE

Bystander-initiated resuscitation for ventricular fibrillation. Thompson et al. 737

Cholesterol and atherosclerotic disease (R). Kannel et al, 85 Coronary percutaneous transluminal angioplasty (EN). Engel et al, 268 Echocardiography for left ventricular thrombi. DeMaria et al, 14 Menopause and coronary-artery heart disease (L). Gordon, 440 Menopause and coronary-artery heart disease (L). Zuspan, 439 New left bundle-branch block. Schneider et al, 303

Papillary muscle rupture in myocardial infarction. Wei et al, 149 Percutaneous transluminal coronary angioplasty (L). Bentvoglio, 850 Percutaneous transluminal coronary angioplasty (L). Spodick, 850

CORRECTION

Correction: address of Dr. L. Fred Ayvazian (L). Huth, 725

Correction: annotated bibliography (L). Huth, 725 Correction: annotated bibliography (L). Huth, 859

Correction: citation of paper by Yeager and associates (L). Crystal, 445 Correction: citation of paper by Yeager and associates (L). Yeager, 445 Correction: degree for Dr. Charles R. Cagin (L). Ollison, 134

Correction: Dr. William B. Malarkey as consultant (L). Huth, 725 Correction: locations of Legionnaires' disease clusters (L). Tsai et al,

Correction: middle initial (L). Huth, 445

Correction: name in index (L). Huth, 445

Correction: temperature correction for oxygen tension (L). Reuler, 859 Correction: testicular neoplasm review (L). Anderson, 995

Correction: uniform requirements for manuscripts (L). Huth, 725 Corrections in manuscript requirement (EN). Huth, 714

CORTICOSTEROIDS

See Adrenal Cortex Hormones

CORTICOTROPIN

Cushing's syndrome (R). Gold, 829

Hyponatremia during ACTH infusions (BR). Sheeler et al, 798 CORYNEBACTERIUM INFECTIONS

Endocarditis due to Kurthia bessonii (BR). Pancoast et al, 336

CORYNEFORM GROUP

Endocarditis due to Kurthia bessonii (BR). Pancoast et al. 936 COST AND COST ANALYSIS

Computed tomography and medical technology (E). Fineberg, 114

Laboratory test use in a teaching hospital (AC). Griner, 243 COST BENEFIT ANALYSIS

Economic irony and cost containment (E). Lyle, 267

COST MEASURES

Economic irony and cost containment (E). Lyle, 267

COUMADIN

Fibrinolytic agents (DT). Marder, 802

CREATININE KINASE

Heat intolerance in former heat stroke patients. Shapiro et al, 913

CROHN'S DISEASE

See Enteritis, Regional

CROSS INFECTION

Fatal nosocomial Legionnaires' disease. Cohen et al, 611 Infections in long-term care facilities (L). Sherman et al, 855

Legionnaires' disease at Wadsworth Medical Center. Haley et al, 583 Legionnaires' disease bacterium antibodies in hospital employees. Saravolatz et al, 601

Nosocomial Legionnaires' disease in Columbus, Ohio. Marks, 565 Plant-associated bacteria as human pathogens (E). Starr, 708 Vermont epidemic of Legionnaires' disease. Broome et al, 573

CREATINE KINASE

Myalgia and elevated creatine phosphokinase with Danazol® in angioedema (L). Spaulding, 854

CUSHING'S SYNDROME

Cushing's syndrome (R). Gold, 829

Cyclophosphamide and advanced Graves' opthalmopathy (SP). Bigos et al, 921

CYCLOPHOSPHAMIDE

Cyclophosphamide and advanced Graves' opthalmopathy (SP). Bigos et al, 921

Granulomatosis treatment (L). Fauci et al, 437

Infection in bone-marrow recipients (L). Winston et al, 715 Interstitial lung disease and cancer chemotherapy (L). Cohn, 856

Nodular non-Hodgkin's lymphoma (E). Chabner, 115

No initial therapy for non-Hodgkin's lymphomas. Portlock et al, 10 Pulmonary toxicity and bischloroethylnitrosourea (BCNU) (SP). Durant et al. 191

CYPROHEPTADINE

Cyproheptadine and the galactorrhea-amenorrhea syndrome (SP). Wortsman et al, 923

DACARBAZINE

Dimethyltriazenoimidazole carboxamide for malignant glucagonoma (BR). Strauss et al, 57

DANAZOL

Myuigia and elevated creatine phosphokinase with Danazol® in angioedema (L). Spaulding, 854

DEBRIDEMENT Valve resection for endocarditis (L). Reller, 277

DECISION MAKING

Sociologic influences on decision-making by clinicians (AC). Eisenberg, 957

DEFICIENCY DISEASES

Enteral hyperalimentation (DT). Heymsfield et al, 63

DEMETHYLCHLORTETRACYCLINE

Antidiuretic hormone secretion and phenytoin treatment (SP). Tanay et al, 50

DEMYELINATION

Cerebral lupus erythematosus (EN). Appenzeller et al, 430

DIABETES MELLITUS

Diabetic neuropathy relation to glucose and glycosylated hemoglobin. Graf et al. 298

Endocrinology and metabolism: bibliography (LM), 726

Insulin-resistant diabetes and tolbutamide (SP). Rendell et al, 195

Low-dose insulin in diabetic ketoacidosis. Sacks et al, 36 Parathyroid adenoma presenting as iodine-131 "cold" nodule (BR). Alagumalai et al. 204

DIABETIC NEUROPATHIES

Diabetic neuropathy relation to glucose and glycosylated hemoglobin. Graf et al. 298

DIACETYLMORPHINE

Heroin and thrombocytopenia (L). Ryan, 852

DIAGNOSIS

Oncology: bibliography (LM), 996

DIAGNOSIS, COMPUTER ASSISTED

Consultant-extender system for breast cancer chemotherapy (AC). Wirtschafter et al, 396

DIAGNOSIS, LABORATORY

Laboratory test use in a teaching hospital (AC). Griner, 243

DIALYSIS

Dialysis and psoriasis (L). Graf et al, 994

Reversal of end-stage myeloma renal failure (BR). Brown et al, 793 DIALYSIS DEMENTIA

Dementia, renal failure, and brain aluminum. Arieff et al, 741

DIARRHEA

Cimetidine and systemic mastocytosis. Hirschowitz et al, 769 Differentiation between Legionnaires' disease and other pneumonias. Miller, 526

Irritable bowel syndrome (EN). Drossman, 431

Legionnaires' disease: clinical features of Philadelphia epidemic. Tsai et al, 509

Summertime pneumonias in Philadelphia in 1976. Sharrar et al, 577

DILATATION

Percutaneous transluminal coronary angioplasty (L). Bentvoglio, 850 Percutaneous transluminal coronary angioplasty (L). Spodick, 850 Renovascular hypertension treated by transluminal dilatation (BR). Mahler et al. 56

DIPLOPIA

Cyclophosphamide and advanced Graves' opthalmopathy (SP). Bigos et al, 921

DISEASE OUTBREAKS

Lessons from Legionnaires' disease (P). Hudson, 704

DISSEMINATED INTRAVASCULAR COAGULATION

Disseminated intravascular coagulation with peritoneovenous shunt (SP). Harmon et al, 774

DISULFIRAM

Disulfiram for alcoholism treatment. Fuller et al, 901

DIURETICS, THIAZIDE

Urinary saturations in calcium nephrolithiasis. Weber et al, 180

Assays for antibodies to double-stranded DNA (L). Chubick et al, 128 Assays for antibodies to double-stranded DNA (L). Steinman, 128

Neuropharmacology of parkinsonism (Cf). Calne et al, 219 D-PENCILLAMINE

Systemic sclerosis (EN). Abruzzo, 117

DREAMS

Psychosis with ordinary doses of propranolol (BR). Gershon et al, 938 DRUG ABUSE

Analgesic nephropathy and urinary-tract carcinoma (EN). Gonwa et al, 432

Phencyclidine (PCP) abuse (E). Stillman et al, 428

Staphylococcal endocarditis in intravenous drug abusers (SP). Abrams et al, 789

DRUG DEPENDENCE

Phencyclidine (PCP) abuse (E). Stillman et al, 428 Reactions in drug use and abuse (DT). Khantzian et al, 361

DRUG EVALUATION

Drug evaluation after marketing (P). Slone et al, 257

DRUG INDUSTRY

The drug industry (L). Bracis, 434

DRUG INTERACTIONS

Cimetidine, warfarin, and hypoprothrombinemia (BP). Silver et al, 348 Warfarin and phenytoin interaction (L). Nappi, 852

DRUGS

Antiepileptic drugs (DT). Penry, 207

Drugs and pregnancy (L). Patterson et al, 276 Drugs and pregnancy (L). Slone et al, 275

Reactions in drug use and abuse (DT). Khantzian et al, 361

DRUG THERAPY

Cannabis and cancer chemotherapy (L). Bedell, 276 Cannabis and cancer chemotherapy (L). Tashkin, 276

Chemotherapy for lung cancer (L). Denes et al, 125

Chemotherapy for lung cancer (L). Hansen et al, 126 Interstitial lung disease and cancer chemotherapy (L). Cohn, 856 Oncology: bibliography (LM), 996

DRUG WITHDRAWAL SYMPTOMS

Phencyclidine (PCP) abuse (E). Stillman et al, 428

Reactions in drug use and abuse (DT). Khantzian et al, 361

DUODENAL ULCER

Cimetidine and granulocytopenia (E). Freston, 264

ECHOCARDIOGRAPHY

Ambulatory electrocardiography (L). Crawford et al, 125

Ambulatory electrocardiography (L). Kennedy, 124

Aortic stenosis and echocardiography (L). Nemana, 439

Aortic stenosis and echocardiography (L). Vignola, 439

Left ventricular pseudoaneurysm and cross-sectional echocardiography (BR). Sears et al, 935

EDEMA

Spironolactone acidosis in cirrhosis (SP). Gabow et al, 338

EDUCATIONAL MEASUREMENT

National self-assessment program (AC). Burg et al, 100

EDUCATION, MEDICAL

Clinical competence (AC). American Board of Internal Medicine, 402 Geriatric medicine (L). Harris, 851

Manpower statement (MPI). Federated Council for Internal Medicine, 108

Medical education in Indonesia (Abr) Harrell, 121

National self-assessment program (AC). Burg et al, 100

Papua New Guinea (Abr). Magee, 849

Physician manpower expansionism (MPI). Bloom et al, 249
Training the internist (P). Barondess, 412
EDUCATION, MEDICAL, CONTINUING

Consultant-extender system for breast cancer chemotherapy (AC). Wirtschafter et al, 396

Library for Internists III (LM). Allyn, 446

MKSAP program and recertification (L). Lewis, 724

EDUCATION, MEDICAL, UNDERGRADUATE

Training doctors to care for old people (E). Beeson, 262

EIKENELLA CORRODENS

See Bacteroides Corrodens

Cholesterol-embolism in bone marrow (L). Rywlin, 443

EMBOLISM, AIR

Cerebral air embolism and transbronchoscopic lung biopsy (BR). Erickson et al, 937

EMERGENCY HEALTH SERVICES

Bystander-initiated resuscitation for ventricular fibrillation. Thompson

ENDOCARDITIS

Amoxicillin (DT). Neu, 356

Endocarditis due to Kurthia bessonii (BR). Pancoast et al, 936

Valve resection for endocarditis (L). Chandraratna, 278

Valve resection for endocarditis (L). Reller, 277

ENDOCARDITIS, BACTERIAL

Staphylococcal endocarditis in intravenous drug abusers (SP). Abrams et al, 789

ENDOCRINE DISEASES

Oncology: bibliography (LM), 996

ENDOCRINE GLANDS

Bromocriptine and endocrine disorders (DT). Spark et al, 949

ENDOCRINOPATHY

Endocrinopathy and spastic paraplegia (L). Shiomi, 280

ENDOTOXINS

"Endotoxicity" of Legionnaires' disease bacterium. Wong et al, 624

Colonoscopy and barium enemas (L). Marshak, 856

Colonoscopy and barium enemas (L). Tedesco et al, 857 ENGLAND

Legionnaires' disease in Nottingham, England. Macrae et al, 580

ENTERITIS, REGIONAL

Corticosteroids for Crohn's disease (EN). Singleton, 983

ENVIRONMENT

Legionnaires' disease bacterium from environmental samples. Morris et al. 664

Legionnaires' disease bacterium survival in water. Skaliy et al, 662

ENVIRONMENTAL EXPOSURE

Growth and resistance of Legionnaires' disease bacterium. Wang et al, 614

Legionnaires' disease in Bloomington, Indiana. Politi et al, 587

ENVIRONMENT AND PUBLIC HEALTH

Nuclear power production (E). Solon et al, 424

ENZYME-LINKED IMMUNOSORBENT ASSAY

Legionnaires' disease antigen and enzyme-linked immunosorbent assay. Tilton, 697

EOSINOPHIL

Allergy and immunology: bibliography (LM), 135

EPILEPSY

Antiepileptic drugs (DT). Penry, 207

EPINEPHRINE

Emergency treatment for insect stings (EN). Valentine, 119 Factitial epinephrine-only secreting pheochromocytoma (BR). Brandenburg et al, 795

EPSTEIN-BARR VIRUS

B-lymphocyte origin for "hairy cells" (BR). Lemon et al, 54

ERYTHROCYTES

Hematology: bibliography (LM), 860 Hemolytic anemia and high-dose vitamin E treatment (BR). Spielberg et al. 53

ERYTHROMYCIN

Clinical aspects of Legionnaires' disease. Swartz, 492

Legionnaires' disease and diagnostic immunofluorescent staining. Broome et al, 1

Legionnaires' disease in the Netherlands. Meenhorst et al, 529

Macroscopic pathology of lungs in Legionnaires' disease. Winn et al,

Microbiology of Legionnaires' disease bacterium. Isenberg, 502 **EVALUATION STUDIES**

Computed tomography and medical technology (E). Fineberg, 114

EXANTHEMA Atypical measles in adolescents: clinical and pulmonary function. Hall et al. 882

EXERTION

Heat intolerance in former heat stroke patients. Shapiro et al, 913

FALSE POSITIVE REACTIONS

Formolised yolk-sac antigen for Legionnaires' disease diagnosis. Taylor et al. 686

FAMILY PRACTICE

Training the internist (P). Barondess, 412

Hyperthermia and cancer chemotherapy. Bull et al, 317

FEVER OF UNKNOWN ORIGIN

Factitious fever and self-induced infection (CR). Aduan et al, 230

FEVER THERAPY

Hyperthermia and cancer chemotherapy. Bull et al, 317

FIBRIN

Pulmonary sequelae of Legionnaires' disease pneumonia. Blackmon et al, 552

FIBRINOLYTIC AGENTS

Fibrinolytic agents (DT). Marder, 802

FILARIASIS

Zoonotic brugia filariasis (SP). Coolidge et al, 341

FLUORESCENT ANTIBODY TECHNIC

Comprised host and Legionnaires' disease. Saravolatz et al, 533 Formolised yolk-sac antigen for Legionnaires' disease diagnosis. Taylor et al. 686

Four serogroups of Legionnaires' disease bacteria. McKinney et al, 621 Immunology and immunopathology of Legionnaires' disease. Ward,

Legionnaires' disease and diagnostic immunofluorescent staining. Broome et al, 1

FOLIC ACID

Neutrophil hypersegmentation after megaloblastic granulopoiesis. Nath

FOLIC ACID DEFICIENCY

Neutrophil hypersegmentation after megaloblastic granulopoiesis. Nath

FOOD ADDITIVES

Immunotoxicity (EN). Abrutyn, 118

FOOD AND DRUG LAW

Laetrile and the FDA (MPI). Rosen et al, 418

FOOD AND DRUG LAW, UNITED STATES

Laetrile and the FDA (MPI). Rosen et al, 418

FRIEDREICH'S ATAXIA

Endocrinopathy and spastic paraplegia (L). Shiomi, 280

Cyproheptadine and the galactorrhea-amenorrhea syndrome (SP). Wortsman et al, 923

GALLIUM RADIOISOTOPES

Angiotensin-converting enzyme in sarcoidosis. Nosal et al, 328 Gallium-67 imaging in cardiomyopathy (BR). Robinson et al, 198 GASTRIC JUICE

Cimetidine and systemic mastocytosis. Hirschowitz et al, 769

GASTRINOMA SYNDROME

Gastrointestinal hormones (Cf). Walsh et al, 817

GASTRINS

Hormone-mediated diarrhea and multiple endocrine neoplasms (SP). Hutcheon et al. 932

GASTROENTERITIS

Salmonella gastroenteritis in older patients (L). Bowmer, 855

GASTROINTESTINAL DISEASES Amoxicillin (DT). Neu, 356

GASTROINTESTINAL MOTILITY

Irritable bowel syndrome (EN). Drossman, 431

GASTROINTESTINAL NEOPLASMS

Oncology: bibliography (LM), 996

GENETICS, HUMAN

C2 deficiency and a lupus erythematosus-like illness (L). Wahl et al, 717

GERIATRICS

Geriatric medicine (L). Harris, 851

Geriatric medicine (L). Werch, 852 Training doctors to care for old people (E). Beeson, 262

GIEMSA STAIN

See Azure Stains

GLOMERULAR FILTRATION RATE

Aspirin and renal function (L). Kimberly et al, 275

Aspirin and renal function (L). Muther et al, 274

GLOMERULONEPHRITIS

Indomethacin-induced prostaglandin inhibition with hyperkalemia (SP). Tan et al, 783

GLUCAGON

Dimethyltriazenoimidazole carboxamide for malignant glucagonoma

(BR). Strauss et al, 57 GLUCOCORTICOSTEROIDS

Granulomatosis treatment (L). DeRemee, 436

Granulomatosis treatment (L). Fauci et al, 437

Hyponatremia during ACTH infusions (BR). Sheeler et al, 798

GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY

Hemolytic anemia and high-dose vitamin E treatment (BR). Spielberg et

GLUCOSE SOLUTION, HYPERTONIC

Hypertonic glucose for muscular cramps of hemodialysis (SP). Milutinovich et al, 926

GLUTATHIONE SYNTHETASE

Hemolytic anemia and high-dose vitamin E treatment (BR). Speilberg et al. 53

GOITER, EXOPHTHALMIC

Alkaline phosphatase and hyperthyroidism. Cooper et al, 164 Cyclophosphamide and advanced Graves' opthalmopathy (SP). Bigos et

GONADOTROPINS, CHORIONIC

Testicular germ-cell neoplasms (Cf). Anderson et al, 373

GONORRHEA

Gonorrhea (E). McCormack, 845

Gonorrhea (DT). Center for Disease Control, 809

GOUT

Gout (DT). Simkin, 812

GRAFT REJECTION

Infection in bone-marrow recipients (L). Winston et al, 715

GRAFT VS HOST REACTION

Hepatic veno-occlusive disease after marrow transplantation. Berk et al.

GRANULOCYTOPENIA

See Agranulocytosis

GRANULOMA

Serum angiotensin-converting enzyme in granuloma annulare (L). Rohrbach et al, 441

Terminology for granulomatous disorders (L). Nicholson, 129 GREAT BRITAIN

Sporadic cases of Legionnaires' disease in Britain. Bartlett, 592

GUINEA PIGS

Guinea pigs inoculated with Legionnaires' disease bacterium. Chandler et al. 671

HAEMOPHILUS INFEUENZAE

Hodgkin's disease and pneumococcal vaccine. Minor et al, 887

HALLUCINATIONS

Psychosis with ordinary doses of propranolol (BR). Gershon et al, 938 HALOTHANE

Halothane hepatotoxicity (L). Braunstein, 131

Hepatitis from halothane sniffing (BR). Kaplan et al, 797 Halothane hepatotoxicity (L). Miller et al, 131

HEALTH RESOURCES

Training doctors to care for old people (E). Beeson, 262

HEALTH SERVICES

Training doctors to care for old people (E). Beeson, 262

Toxoplasma gondii and organ transplantation (SP). Ryning et al, 47

HEART ANEURYSM

Left ventricular pseudoaneurysm and cross-sectional echocardiography (BR). Sears et al. 935

HEART CATHETERIZATION

Coronary percutaneous transluminal angioplasty (EN). Engel et al, 268 Pulmonary hemorrhage after catheter use (SP). Pape et al, 344

HEART DISEASES

Tachycardia induction and Wolff-Parkinson-White syndrome. Denes et al, 153

HEART ENLARGEMENT

New left bundle-branch block. Schneider et al, 303

HEART FAILURE, CONGESTIVE

N-acetylprocainamide therapy for lupus erythematosus (BR). Stec et al, 799

HEART RUPTURE

Left ventricular pseudoaneurysm and cross-sectional echocardiography (BR). Sears et al, 935 Pulmonary hemorrhage after catheter use (SP). Pape et al, 344

HEART VENTRICLE

Left ventricular pseudoaneurysm and cross-sectional echocardiography (BR). Sears et al, 935

HEAT EXHAUSTION

Heat intolerance in former heat stroke patients. Shapiro et al, 913

HEMAGGLUTINATION TESTS

Prevalence of antibodies to Legionnaires' disease. Edson et al, 691

HEMATOPOIETIC STEM CELLS

Hematology: bibliography (LM), 860

HEMATURIA

Comparative features of pneumonias. Helms et al, 543

HEMODIALYSIS Cardiopulmonary decompensation and complement activation during hemodialysis (BR). Agar et al, 792

Dementia, renal failure, and brain aluminum. Arieff et al, 741

Hypertonic glucose for muscular cramps of hemodialysis (SP). Milutinovich et al, 926

Pseudohypertension due to vascular calcification in renal failure (BR). Jacobs et al. 353

Psoriasis and hemodialysis (L). Buselmeier, 722

Psoriasis developing de novo during hemodialysis (L). Friedman et al, 132

Psoriasis during hemodialysis (L). Perez et al, 858

HEMOPTYSIS

Pulmonary hemorrhage after catheter use (SP). Pape et al, 344 HEMORRHAGE

Fibrinolytic agents (DT). Marder, 802 Pulmonary hemorrhage after catheter use (SP). Pape et al, 344

HEMORRHAGE, GASTROINTESTINAL

Heparin activity in systemic mastocytosis (BR). Campbell et al, 940 HEMOSTASIS

Hematology: bibliography (LM), 860

HEPARIN

Anticoagulants and myocardial infarction (P). Goldman et al, 92 Disseminated intravascular coagulation with peritoneovenous shunt (SP). Harmon et al, 774

Fibrinolytic agents (DT). Marder, 802

Heparin activity in systemic mastocytosis (BR). Campbell et al, 940 HEPATITIS

Halothane hepatotoxicity (L). Braunstein, 131 Halothane hepatotoxicity (L). Miller et al, 131

Hepatitis and leukemia (L). Conrad et al, 987 Hepatitis and leukemia (L). Conrad et al, 988

Hepatitis and leukemia (L). Fiore, 987 Hepatitis and leukemia (L). Neiman, 988 Hepatitis and leukemia (L). Rosner, 853

Hepatitis from halothane sniffing (BR). Kaplan et al, 797

Hepatitis in acute myelogenous leukemia (SP). Barton et al, 188 Oxacillin and hepatitis (L). Taylor et al, 857

Rubeola hepatitis in young adults (BR). Nickell et al, 354

HEPATITIS B SURFACE ANTIGEN

Primary biliary cirrhosis and the complement system (Cf). Jones et al, 72

HEROIN

See Diacetylmorphine

HISTAMINE ANTAGONISTS

Cimetidine and systemic mastocytosis. Hirschowitz et al, 769

HISTAMINE H2 RECEPTOR BLOCKADERS

Cimetidine and systemic mastocytosis. Hirschowitz et al, 769

HISTAMINE LIBERATION

Cimetidine and systemic mastocytosis. Hirschowitz et al, 769

HISTOCOMPATIBILITY

Allergy and immunology. bibliography (LM), 135

HL-A ANTIGENS

HLA-B12 in patients with IgA nephropathy (BR). Richman et al, 201 HLA-B27 with Reiter's syndrome in blacks (BR). Khan et al, 202

HODGKIN'S DISEASE

Hodgkin's disease and pneumococcal vaccine. Minor et al, 887 MOPP reinduction for Hodgkin's disease. Fisher et al, 761 Neoantigen response in lymphoma patients. King et al, 892

Oncology: bibliography (LM), 996

Septicemia due to capnocytophaga in Hodgkin's disease (L). Applebaum et al, 716

HOSPITALS, TEACHING

Laboratory test use in a teaching hospital (AC). Griner, 243

HOST DEFENSE FACTORS

Infectious diseases: bibliography (LM), 281

HYDROCORTISONE

Cushing's syndrome (R). Gold, 829

HYPERALDOSTERONISM

Primary aldosteronism (CR). Weinberger et al, 386

HYPERCALCEMIA

Hypercalcemia in pulmonary tuberculosis. Abbasi et al, 324

Tamoxifen hormonal effects (L). Veldhuis, 443

HYPERGLYCEMIA

Diabetic neuropathy relation to glucose and glycosylated hemoglobin. Graf et al, 298

HYPERKALEMIA

Cardiopulmonary decompensation and complement activation during hemodialysis (BR). Agar et al, 792

Indomethacin-induced prostaglandin inhibition with hyperkalemia (SP). Tan et al. 783

Potassium renal tubular secretion in sickle cell disease. DeFronzo et al, 310

Saline-resistant hyperkalemia in Addison's disease (L). Braithwaite et al. 133

HYPERLIPEMIA

Endocrinology and metabolism: bibliography (LM), 726

HYPERPLASIA

Primary aldosteronism (CR). Weinberger et al. 386

HYPERSENSITIVITY

Allergy and immunology. bibliography (LM), 135 Emergency treatment for insect stings (EN). Valentine, 119

HYPERSENSITIVITY, DELAYED

Allergy and immunology. bibliography (LM), 135

HYPERTENSION

Angiotensin-converting enzyme inhibitor and hypertension treatment. Brunner et al, 19

Antecedent renal disease and pregnancy outcome. Leppert et al, 747 Converting enzyme inhibition in hypertensive emergencies (SP). Tifft et

New left bundle-branch block. Scheider et al, 303

Primary aldosteronism (CR). Weinberger et al, 386

Pseudohypertension due to vascular calcification in renal failure (BR). Jacobs et al, 353

HYPERTENSION, PULMONARY

Primary pulmonary hypertension and phentolamine (SP). Ruskin et al, Pulmonary hemorrhage after catheter use (SP). Pape et al, 344

HYPERTENSION, RENAL

Renovascular hypertension treated by transluminal dilatation (BR). Mahler et al, 56

HYPERTHYROIDISM

Alkaline phosphatase and hyperthyroidism. Cooper et al, 164 Alkaline phosphatase and hyperthyroidism (L). Oreopoulos, 854 Recurrent postpartum transient hyperthyroidism (L). Dailey, 719

HYPOCALCEMIA

Hypomagnesemia and cisplatin (SP). Schilsky et al, 929

HYPONATREMIA

Differentiation between Legionnaires' disease and other pneumonias. Miller, 526

Hyponatremia during ACTH infusions (BR). Sheeler et al, 798 Hyponatremia in Legionnaires' disease (L). Kirby et al, 132

Hyponatremia in Legionnaires' disease (L). Richards, 132 HYPOPROTHROMBINEMIAS

Cimetidine, warfarin, and hypoprothrombinemia (BP). Silver et al, 348 HYPOTHERMIA

Hypothermia (L). Arnold, 273

Hypothermia (L). Chinard, 990 Hypothermia (L). Hamilton et al, 721

Hypothermia (L). Kennedy, 721 Hypothermia (L). Portnoi, 273

Hypothermia (L). Reuler, 273

Hypothermia (L). Reuler, 721 Hypothermia (L). Rotman, 273

Hypothermia and adrenocortical function (L). Felicetta et al, 855

HYPOTHYROIDISM

Free T4 index and reverse T3 measurement in nonthyroidal illnesses. Chopra et al, 905

Malabsorption of thyroid hormones after jejunoileal bypass (BR). Azizi et al, 941

HYPOXEMIA

Cardiopulmonary decompensation and complement activation during hemodialysis (BR). Agar et al, 792

IGA

HLA-B12 in patients with IgA nephropathy (BR). Richman et al, 201 IGG

IgG-alkaline phosphatase complexes in serum. De Broe et al, 30

Neonatal and maternal thrombocytopenia (BR). Kernoff et al, 55 Rheumatoid meningitis (SP). Markenson et al, 786

Sequelae of Philadelphia epidemic of Legionnaires' disease. Lattimer et al, 522

IGM

Rheumatoid meningitis (SP). Markenson et al. 786

Sequelae of Philadelphia epidemic of Legionnaires' disease. Lattimer et al, 522

IMMUNE COMPLEX DISEASE

Allergy and immunology. bibliography (LM), 135

IMMUNITY

Allergy and immunology: bibliography (LM), 135 IMMUNIZATION

Arthritis in twins after rubella immunization (BR). Tingle et al. 203 Emergency treatment for insect stings (EN). Valentine, 119 Measles (E). Rand et al, 978

IMMUNOELECTROPHORESIS

Four serogroups of Legionnaires' disease bacteria. McKinney et al, 621

Rheumatoid meningitis (SP). Markenson et al, 786

IMMUNOLOGIC DISEASES Allergy and immunology. bibliography (LM), 135 IMMUNOLOGY

Allergy and immunology: bibliography (LM), 135

Immunotoxicity (EN). Abrutyn, 118

IMMUNOSUPPRESSION

Allergy and immunology: bibliography (LM), 135

Autopsy diagnosis in Legionnaires' disease. Frenkel et al, 559

Compromised host and Legionnaires' disease. Saravolatz et al, 533

Immunotoxicity (EN). Abrutyn, 118

Legionnaires' disease at Wadsworth Medical Center. Haley et al, 583 Mycoplasma pneumoniae seroreactivity and Legionnaires' disease. Grady et al, 607

INDOMETHACIN

Indomethacin-induced prostagiandin inhibition with hyperkalemia (SP). Tan et al. 783

Suppressor cells in sarcoidosis. Goodwin et al, 169

INDONESIA

Medical education in Indonesia (Abr). Harrell, 121

INFANT, LOW BIRTH WEIGHT

Antecedent renal disease and pregnancy outcome. Leppert et al, 747

Infection in bone-marrow recipients (L). Winston et al, 715

INFLAMMATION

Gout (DT). Simkin, 812

INFLUENZA VACCINE

Influenza immunization and lupus erythematosus (L). Ayvazian, 127 Influenza immunization and lupus erythematosus (L). Hess et al, 128

INFLUENZA VIRUS TYPE A, HUMAN See Orthomyxovirus Type A, Human

INFUSIONS, PARENTERAL

Contamination of intravenous infusion fluid. Buxton et al, 764

INJECTIONS, INTRAVENOUS

Hemorrhagic pneumonitis after lighter fluid injection (BR). Vaziri et al,

Staphylococcal endocarditis in intravenous drug abusers (SP). Abrams

INSECT BITES AND STINGS

Emergency treatment for insect stings (EN). Valentine, 119

Low-dose insulin in diabetic ketoacidosis. Sacks et al, 36

INSULINOMA SYNDROME

Gastrointestinal hormones (Cf). Walsh et al, 817

INSULIN RESISTANCE

Insulin-resistant diabetes and tolbutamide (SP). Rendell et al, 195 INTERNAL MEDICINE

Clinical competence (AC). American Board of Internal Medicine, 402

Manpower issues and subspecialists (L). Portnoi, 724

Manpower issues and subspecialists (L). Ratnoff, 724 Manpower statement (MPI). Federated Council for Internal Medicine,

108 The practice of internal medicine (MPI). Girard et al, 965

Training the internist (P). Barondess, 412

What do internists really do? (E). Rogers et al, 976

INTERNATIONAL SYSTEM OF UNITS Usage notes: metric units (EN). Huth, 986

INTESTINAL ABSORPTION

Malabsorption of thyroid hormones after jejunoileal bypass (BR). Azizi et al, 941

INTESTINAL DISEASES

Irritable bowel syndrome (EN). Drossman, 431

Irritable bowel syndrome (EN). Drossman, 431

INTESTINE, SMALL

Malabsorption of thyroid hormones after jejunoileal bypass (BR). Azizi et al, 941

IODINE RADIOISOTOPES

Alkaline phosphatase and hyperthyroidism. Cooper et al, 164

ISCHEMIC HEART DISEASE

New left bundle-branch block. Schneider et al, 303

ISOAMYLASE.

Amylase activity in renal insufficiency (BR). Bert et al, 351

ISOENZYMES

Alkaline phosphatase and hyperthyroidism. Cooper et al, 164

Malabsorption of thyroid hormones after jejunoileal bypass (BR). Azizi et al, 941

KETOSIS, DIABETIC

Hyperchloremic acidosis and diabetic ketoacidosis (L). Fisher, 722 Low-dose insulin in diabetic ketoacidosis. Sacks et al, 36

KIDNEY

Legionnaires' disease with associated serious disease. Gump et al, 538 Organ measurement by computerized tomography (SP). Heymsfield et al. 185

KIDNEY CALCULI

Urinary saturations in calcium nephrolithiasis. Weber et al, 180

KIDNEY CONCENTRATING ABILITY

Antidiuretic hormone secretion and phenytoin treatment (SP). Tanay et al. 50

KIDNEY DISEASES

Antecedent renal disease and pregnancy outcome. Leppert et al, 747 Biopsy to diagnose hyperoxaluria with renal failure (SP). Mathews et al,

HLA-B12 in patients with IgA nephropathy (BR). Richman et al, 201 KIDNEY FAILURE

Amyloid in urinary sediments (BR). Shemer et al. 61

Analgesic nephropathy and urinary-tract carcinoma (EN). Gonwa et al,

Angiotension-converting enzyme inhibitor and hypertension treatment. Brunner et al, 19

Cardiopulmonary decompensation and complement activation during hemodialysis (BR). Agar et al, 792

Cimetidine and impaired renal functions (L). Luk et al, 991

Macroscopic pathology of lungs in Legionnaires' disease. Winn et al,

Pathology of Legionnaires' disease. Carrington, 496

Sporadic cases of Legionnaires' disease. Gregory et al, 518

KIDNEY FAILURE, ACUTE

Dementia, renal failure, and brain aluminum. Arieff et al, 741 Phenylazopyridine and acute renal failure (L). Qureshi et al, 443

KIDNEY FAILURE, CHRONIC

Amylase activity in renal insufficiency (BR). Berk et al, 351

Dementia, renal failure, and brain aluminum. Arieff et al, 741 Pseudohypertension due to vascular calcification in renal failure (BR). Jacobs et al, 353

Reversal of end-stage myeloma renal failure (BR). Brown et al, 793

Angiotensin-converting enzyme in sarcoidosis. Nosal et al, 328 Serum angiotensin-converting enzyme in granuloma annulare (L). Rohrbach et al, 441

LACTATION

Lactation from tamoxifen in breast cancer (L). Favis et al, 993

LAETRILE

Laetrile and the FDA (MPI). Rosen et al, 418

LEGIONNAIRES' DISEASE

Atlanta to patient (EN). Huth, 713

Autopsy diagnosis in Legionnaires' disease. Frenkel et al, 559 Browning in Legionnaires' disease bacterium cultures. Baine et al, 619 Cell envelope of Legionnaires' disease bacterium. Flesher et al, 628 Cellular lipids of Legionnaires' disease bacterium. Finnerty et al, 631

Classification of Legionnaires' disease bacterium. Brenner et al, 656 Clinical aspects of Legionnaires' disease. Swartz, 492

Comparative features of pneumonias. Helms et al, 543 Compromised host and Legionnaires' disease. Saravolatz et al, 533

Cooling towers and evaporative condensers. Miller, 667

Differentiation between Legionnaires' disease and other pneumonias. Miller, 526

Direct in-vitro isolation of Legionnaires' disease bacterium. Dumoff, 694

"Endotoxicity" of Legionnaires' disease bacterium. Wong et al, 624 Epidemiology of Legionnaires' disease. Eickoff, 499

Fatal nosocomial Legionnaires' disease Cohen et al, 611 Fine structure of Legionnaires' disease bacterium. Keel et al, 652

Formolised yolk-sac antigen for Legionnaires' disease diagnosis. Taylor

Four serogroups of Legionnaires' disease bacteria. McKinney et al, 621 Growth and resistance of Legionnaires' disease bacterium. Wang et al,

Guinea pigs inoculated with Legionnaires' disease bacterium. Chandler

High molecular weight antigen in Legionnaires' disease bacterium. Johnson et al, 638

Hyponatremia in Legionnaires' disease (L). Kirby et al, 132

Hyponatremia in Legionnaires' disease (L). Richards, 132

Immunologic factors affecting survival of Legionnaires' disease bacterium. Arko et al, 680

Immunologic protection against Legionnaires' disease bacterium. Hedlund et al, 676

Immunology and immunopathology of Legionnaires' disease. Ward,

Infectious diseases: bibliography (LM), 281

Introduction to Legionnaires' disease symposium. Dull, 491

Legionnaires' disease and acinetobacter bacteremia (L). Lerner et al, 434

Legionnaires' disease and diagnostic immunofluorescent staining. Broome et al, 1

Legionnaires' disease and the traveller. Grist et al, 563

Legionnaires' disease antigen and enzyme-linked immunosorbent assay. Tilton, 697

Legionnaires' disease at Wadsworth Medical Center. Haley et al, 583 Legionnaires' disease bacterium antibodies in hospital employees. Saravolatz et al, 601

Legionnaires' disease bacterium from environmental samples. Morris et al. 664

Legionnaires' disease bacterium isolated in 1947. McDade et al, 659 Legionnaires' disease bacterium survival in water. Skaliy et al, 662 Legionnaires' disease: clinical features of Philadelphia epidemic. Tsai et al, 509

Legionnaires' disease in Bloomington, Indiana. Politi et al, 587 Legionnaires' disease in Kingsport, Tennessee. Dondero et al, 569 Legionnaires' disease in Nottingham, England. Macrae et al, 580 Legionnaires' disease in pneumonia patients in Iowa. Renner et al, 603 Legionnaires' disease in the Netherlands. Meenhorst et al, 529

Legionnaires' disease: perspective. Sanford, 699

Legionnaires' disease: they came, saw, and conquered (E). Finland, 710 Legionnaires' disease with associated serious disease. Gump et al, 538 Lessons from Legionnaires' disease (P). Hudson, 704

Macroscopic pathology of lungs in Legionnaires' disease. Winn et al, 548

Microagglutination test for Legionnaires' disease bacterium antibody. Farshy et al, 690

Microbiology of Legionnaires' disease bacterium. Isenberg, 502 Mycoplasma pneumoniae seroreactivity and Legionnaires' disease. Grady et al, 607

Nosocomial Legionnaires' disease in Columbus, Ohio. Marks, 565 Pathology of Legionnaires' disease. Carrington, 496

Prevalence of antibodies to Legionnaires' disease. Edson et al, 691 Properties of antigens from Legionnaires' disease bacterium. Wong et al, 634

Pulmonary sequelae of Legionnaires' disease pneumonia. Blackmon et al, 552

Sequelae of Philadelphia epidemic of Legionnaires' disease. Lattimer et al, 522

Serologic diagnosis of Legionnaires' disease in Scotland. Fallon et al, 684

Sporadic cases of Legionnaires' disease. Gregory et al, 518
Sporadic cases of Legionnaires' disease in Britain. Bartlett, 592
Sporadic community-acquired Legionnaires' disease. Storch et al, 596
Sputum staining for Legionnaires' disease (L). Freedman, 715
Summertime pneumonias in Philadelphia in 1976. Sharrar et al, 577
Surface topography and fine structure of Legionnaires' disease bacterium. Neblett et al. 648

Ultrastructure of Legionnaires' disease bacterium. Chandler et al, 642 Ultrastructure of lung in Legionnaires' disease. Glavin et al, 555 Vermont epidemic of Legionnaires' disease. Broome et al, 573

LEUKEMIA

Acute nonlymphocytic leukemia and radiomimetic drugs (L). Reimer et al, 989

Hairy cell leukemia and familial lymphoproliferative disorder. Cohen et al. 174

Hepatic veno-occlusive disease after marrow transplantation. Berk et al, 158

Hepatitis and leukemia (L). Conrad et al, 987

Hepatitis and leukemia (L). Conrad et al, 988 Hepatitis and leukemia (L). Fiore, 987

Hepatitis and leukemia (L). Neiman, 988

Invasive aspergillosis in acute leukemia. Aisner et al, 4 Oncology: bibliography (LM), 996

Solid tumors in multiple myeloma (SP). Stegman et al, 780

LEUKEMIA, HAIRY CELL

B-lymphocyte origin for "hairy cells" (BR). Lemon et al, 54 Hairy cell leukemia and familial lymphoproliferative disorder. Cohen et al, 174

LEUKEMIA, LYMPHOCYTIC

Familial lymphoproliferative malignancy (BR). Blattner et al, 943 LEUKEMIA, MYELOBLASTIC

Hepatitis in acute myelogenous leukemia (SP). Barton et al, 188 LEUKEMIA, MYELOCYTIC

Hairy cell leukemia and familial lymphoproliferative disorder. Cohen et al, 174
Henatitis and leukemia (L), Rosner, 852

Itinerant patient with hematologic abnormalities (L). Bender, 444

LEUKOCYTES
Hematology: bibliography (LM), 860

LEUKOCYTOSIS

Hemorrhagic pneumonitis after lighter fluid injection (BR). Vaziri et al, 794

LEUKOPENIA

Atypical measles in adolescents: clinical and pulmonary function. Hall et al, $882\,$

Cardiopulmonary decompensation and complement activation during hemodialysis (BR). Agar et al, 792

LEVODOPA

Neuropharmacology of parkinsonism (Cf). Calne et al, 219

LIMULUS TEST

"Endotoxicity" of Legionnaires' disease bacterium. Wong et al, 624 Limulus endotoxin assay and meningitis (L). Neu, 436 Limulus endotoxin assay and meningitis (L). Spagne et al, 436

LIPIDS

Cellular lipids of Legionnaires' disease bacterium. Finnerty et al, 631 Cholesterol and atherosclerotic disease (R). Kannel et al, 85

LIPOMATOSIS

Epidural lipomatosis and corticosteroid therapy (BR). Butcher et al, 60 Epidural lipomatosis from corticosteroids (L). Paull, 859

LIPOPROTEINS, HDL

Cholesterol and atherosclerotic disease (R). Kannel et al, 85 LIPOPROTEINS, VLDL

Cholesterol and atherosclerotic disease (R). Kannel et al, 85

LITHIUM

Lithium and generic nonequivalence (L). Pakes, 994

LIVER

Organ measurement by computerized tomography (SP). Heymsfield et al, 185

Oxacillin and the liver (L). Denny et al, 277

Liver Cirrhosis

Disseminated intravascular coagulation with peritoneovenous shunt (SP). Harmon et al, 774

LIVER CIRRHOSIS, ALCOHOLIC

Spironolactone acidosis in cirrhosis (SP). Gabow et al, 338

LIVER CIRRHOSIS, BILIARY

Primary biliary cirrhosis and the complement system (Cf). Jones et al, 72

LIVER DISEASES

Ammonium chloride therapy in liver disease (L). Bessman, 442 Ammonium chloride therapy in liver disease (L). Bushinsky et al, 442 Free T₄ index and reverse T₃ measurement in nonthyroidal illnesses. Chopra et al, 905 Hepatic veno-occlusive disease after marrow transplantation. Berk et al,

158

LIVER NEOPLASMS

Dimethyltriazenoimidazole carboxamide for malignant glucagonoma (BR). Strauss et al, 57

LONG TERM CARE

Infections in long-term care facilities (L). Sherman et al, 855 Training doctors to care for old people (E). Beeson, 262

LUNG

Atypical measles in adolescents: clinical and pulmonary function. Hall et al, 882

Cerebral air embolism and transbronchoscopic lung biopsy (BR). Erickson et al, 937

Compromised host and Legionnaires' disease. Saravolatz et al, 533 Direct in-vitro isolation of Legionnaires' disease bacterium. Dumoff,

694 Hemorrhagic pneumonitis after lighter fluid injection (BR). Vaziri et al,

794
Legionnaires' disease in the Netherlands. Meenhorst et al, 529

Macroscopic pathology of lungs in Legionnaires' disease. Winn et al, 548

Ultrastructure of lung in Legionnaires' disease. Glavin et al, 555 LUNG ABSCESS

Legionnaires' disease with associated serious disease. Gump et al, 538 LUNG DISEASE

Allergy and immunology: bibliography (LM), 135

Angiotensin-converting enzyme in sarcoidosis. Nosal et al, 328 Hypercalcemia in pulmonary tuberculosis. Abbasi et al, 324

Interstitial pneumonitis and idiopathic thrombocytopenic purpura (BR). May et al, 199

Interstitial lung disease and cancer chemotherapy (L). Cohn, 856 Mitomycin and interstitial pneumonitis (L). Andrews et al, 127

LUNG NEOPLASMS

Chemotherapy for lung cancer (L). Denes et al, 125 Chemotherapy for lung cancer (L). Hansen et al, 126 Oncology: bibliography (LM), 996

LUPUS ERYTHEMATOSIS, DISCOID

C2 deficiency and a lupus erythematosus-like illness (L). Wahl et al, 717 LUPUS ERYTHEMATOSUS, SYSTEMIC

Aspirin and renal function (L). Kimberly et al, 275

Aspirin and renal function (L). Muther et al, 274

Cerebral lupus erythematosus (EN). Appenzeller et al, 430

Cerebritis in lupus erythematosus (L). Goodwin et al, 437

C2 deficiency and a lupus erythematosus-like illness (L). Wahl et al, 717 Influenza immunization and lupus erythematosus (L). Ayvazian, 127

Influenza immunization and lupus erythematosus (L). Hess et al, 128 Myocarditis of lupus erythematosus (L). Bunch et al, 438

Myocarditis of lupus erythematosus (L). Stevens et al, 439 Myocarditis of lupus erythematosus (L). Varat, 438

N-acetylprocainamide therapy for lupus erythematosus (BR). Stec et al,

LYMPHATIC DISEASES

Hairy cell leukemia and familial lymphoproliferative disorder. Cohen et al. 174

LYMPH NODE EXCISION

Zoonotic brugia filariasis (SP). Coolidge et al, 341

LYMPH NODES

Lymph node biopsy in thrombotic thrombocytopenic purpura (L). Goodman, 279

Thyroid carcinoma in a cervical lymph node (BR). Ohri et al, 205

LYMPHOMA Bleomycin (DT). Bennett et al, 945

Familial lymphoproliferative malignancy (BR). Blattner et al, 943 Hairy cell leukemia and familial lymphoproliferative disorder. Cohen et

al, 174 Lymphoma and rifampin (L). Rate et al, 276

Neoantigen response in lymphoma patients. King et al, 892

Nodular non-Hodgkin's lymphoma (E). Chabner, 115

No initial therapy for non-Hodgkin's lymphomas. Portlock et al, 10 Oncology: bibliography (LM), 996

MPHOPENIA

Differentiation between Legionnaires' disease and other pneumonias. Miller, 526

LYMPHOPROLIFERATIVE DISORDERS

Familial lymphoproliferative malignancy (BR). Blattner et al, 943 X-linked lymphoproliferative syndrome registry (L). Purtilo et al, 995

MAGNESIUM DEFICIENCY

Hypomagnesemia and cisplatin (SP). Schilsky et al, 929

MALINGERING

Factitial epinephrine-only secreting pheochromocytoma (BR). Brandenburg et al, 795

MANUSCRIPTS, MEDICAL

Corrections in manuscript requirements document (EN). Huth, 714 Manuscript requirement (AC). International Steering Committee, 95 New forms for references (EN). Huth, 985

Uniform requirements for manuscripts (EN). Huth 120 MAST CELLS

Mast cell counts (L). Patton, 131

MASTOCYTOSIS See Urticaria Pigmentosa

Atypical measles in adolescents and young adults. Martin et al, 877 Atypical measles in adolescents: clinical and pulmonary function. Hall et al, 882

Epidemic measles in young adults. Krause et al, 873

Measles (E). Rand et al, 978

Rubeola hepatitis in young adults (BR). Nickell et al, 354

MEASLES VACCINE

Atypical measles in adolescents and young adults. Martin et al, 877 Epidemic measles in young adults. Krause et al, 873 Measles (E). Rand et al, 978

MECHLORETHAMINE

MOPP reinduction for Hodgkin's disease. Fisher et al, 761 MEDICAL CARE

Marxism (L). Jacobs, 444

Marxism (L). Simko, 444

MEDICAL EDUCATION

The practice of internal medicine (MPI). Girard et al, 965

MEDICAL ONCOLOGY

Oncology: bibliography (LM), 996

MEDICINE

National self-assessment program (AC). Burg et al, 100 Papua New Guinea (Abr): Magee, 849

MELPHALAN

Solid tumors in multiple myeloma (SP). Stegman et al, 780

Limulus endotoxin assay and meningitis (L). Neu, 436 Limulus endotoxin assay and meningitis (L). Spagne et al, 436 Rheumatoid meningitis (SP). Markenson et al, 786

MENOPAUSE

Menopause and coronary-artery heart disease (L). Gordon, 440 Menopause and coronary-artery heart disease (L). Zuspan, 439

MEPHENYTOIN

Antiepileptic drugs (DT). Penry, 207

METHSUXIMIDE

Antiepileptic drugs (DT). Penry, 207

METHYLPREDNISOLONE

Hemorrhagic pneumonitis after lighter fluid injection (BR). Vaziri et al,

METIAMIDE

Cimetidine and granulocytopenia (E). Freston, 264 METRIC SYSTEM

Usage notes: metric units (EN). Huth, 986

MICE, INBRED AKR

Immunologic protection against Legionnaires' disease bacterium. Hedlund et al, 676

MINERALOCORTICOIDS

References on sodium-retaining potency of corticosteroids (L). Parker et al, 853

MITOMYCIN

Mitomycin and interstitial pneumonitis (L). Andrews et al, 127

MITRAL VALVE

Papillary muscle rupture in myocardial infarction. Wei et al, 149 MITRAL VALVE INSUFFICIENCY

Papillary muscle rupture in myocardial infarction. Wei et al, 149

MULTIPLE MYELOMA

Oncology: bibliography (LM), 996

Reversal of end-stage myeloma renal failure (BR). Brown et al, 793 Solid tumors in multiple myeloma (SP). Stegman et al, 780

MUNCHAUSEN SYNDROME

Factitious fever and self-induced infection (CR). Aduan et al, 230 Itinerant patient with hematologic abnormalities (L). Bender, 444 MUSCLE CRAMP

Hypertonic glucose for muscular cramps of hemodialysis (SP). Milutinovich et al, 926

MUSHROOM POISONING

Nonlethal mushroom poisoning (SP). McCormick et al, 332

MYASTHENIA GRAVIS

Myasthenia and prostaglandin E (L). Horrobin, 719

MYOCARDIAL INFARCT

Anticoagulants and myocardial infarction (P). Goldman et al, 92 Echocardiography for left ventricular thrombi. DeMaria et al, 14 Papillary muscle rupture in myocardial infarction. Wei et al, 149 MYOCARDITIS

Gallium-67 imaging in cardiomyopathy (BR). Robinson et al, 198 Myocarditis of lupus erythematosus (L). Bunch et al, 438 Myocarditis of lupus erythematosus (L). Steven et al, 439 Myocarditis of lupus erythematosus (L). Varat, 438

MYOCARDIUM

Gallium-67 imaging in cardiomyopathy (BR). Robinson et al, 198 Myositis

Myocarditis of lupus erythematosus (L). Bunch et al. 438 Myocarditis of lupus erythematosus (L). Steven et al, 439

NALTREXONE

Neuropharmacology of parkinsonism (Cf). Calne et al, 219

NARCOTIC ANTAGONISTS

Reactions in drug use and abuse (DT). Khantzian et al, 361

NASOENTERIC HYPERALIMENTATION

Enteral hyperalimentation (DT). Heymsfield et al, 63

NEISSERIA GONORRHOEAE

Complement, serum bactericidal activity, and disseminated gram-negative infection (EN). Leddy et al, 984 Neisserial bacteremia with C6, C7, or C8 deficiency (SP). Petersen et al,

917

NEISSERIA MENINGITIDIS

Complement, serum bactericidal activity, and disseminated gram-negative infection (EN). Leddy et al, 984

Hodgkin's disease and pneumococcal vaccine. Minor et al, 887

Neisserial bacteremia with C6, C7, or C8 deficiency (SP). Petersen et al, 917

NEOPLASM METASTASIS

Free T4 index and reverse T1 measurement in nonthyroidal illnesses. Chopra et al, 905

NEOPLASMS

Solid tumors in multiple myeloma (SP). Stegman et al, 780

NEPHROCALCINOSIS

Biopsy to diagnose hyperoxaluria with renal failure (SP). Mathews et al,

8

NEPHROTIC SYNDROME

Indomethacin-induced prostaglandin inhibition with hyperkalemia (SP). Tan et al, 783

NEISSERIA

Gonorrhea (E). McCormack, 845

Gonorrhea (DT). Center for Disease Control, 809

NEOPLASMS

Cannabis and cancer chemotherapy (L). Bedell, 276 Cannabis and cancer chemotherapy (L). Tashkin, 276 Hyperthermia and cancer chemotherapy. Bull et al, 317 Oncology: bibliography (LM), 996

NEOPLASMS RADIATION-INDUCED Oncology: bibliography (LM), 996

NEPHRITIS, INTERSTITIAL

Analgesic nephropathy and urinary-tract carcinoma (EN). Gonwa et al, 432

Potassium renal tubular secretion in sickle cell disease. DeFronzo et al, 310

NEPHROCAL CINOSIS

Urinary saturations in calcium nephrolithiasis. Weber et al, 180 NEPHROTIC SYNDROME

Thyroid function and nephrotic syndrome (SP). Afrasiabi et al, 335 NETHERLANDS

Legionnaires' disease in the Netherlands. Meenhorst et al, 529 NEURAL CONDUCTION

Diabetic neuropathy relation to glucose and glycosylated hemoglobin. Graf et al, 298

NEUROLOGIC MANIFESTATIONS

Nonlethal mushroom poisoning (SP). McCormick et al, 332 Summertime pneumonias in Philadelphia in 1976. Sharrar et al, 577

Neutrophil hypersegmentation after megaloblastic granulopoiesis. Nath et al, 757

NEW ENGLAND

Zoonotic brugia filariasis (SP). Coolidge et al, 341

NEW GUINEA

Papua New Guinea (Abr). Magee, 849

NITROSOUREA COMPOUNDS

Pulmonary toxicity and bischloroethylnitrosourea (BCNU) (SP). Durant et al, 191

NURSING HOMES

Infections in long-term care facilities (L). Sherman et al, 855

NUTRITION DISORDERS

Enteral hyperalimentation (DT). Heymsfield et al, 63

OBESITY AND NUTRITION DISORDERS

Endocrinology and metabolism: bibliography (LM), 726

ONCOGENIC VIRUSES

Oncology: bibliography (LM), 996

ORTHOMYXOVIRUS TYPE A, HUMAN

Legionnaires' disease in pneumonia patients in Iowa. Renner et al, 603 OSTEOMALACIA

Renal excretion of 99mTc-EHDP in osteomalacia (BR). Macfarlane et al, 350

OSTEOPOROSIS

Renal excretion of 99mTc-EHDP in osteomalacia (BR). Macfarlane et al,

OXACILLIN

Oxacillin and hepatitis (L). Taylor et al, 857 Oxacillin and hepatotoxicity (L). Axelrod et al, 442

Oxacillin and hepatotoxicity (L). D'Angelo, 442 Oxacillin and the liver (L). Denny et al, 277

Biopsy to diagnose hyperoxaluria with renal failure (SP). Mathews et al,

Urinary saturations in calcium nephrolithiasis. Weber et al, 180 **OXYGEN CONSUMPTION**

Heat intolerance in former heat stroke patients. Shapiro et al, 913

PACEMAKER, ARTIFICIAL

Sinus bradycardia in elderly patients. Gann et al, 24

PANCREATIC DISEASES

Gastrointestinal hormones (Cf). Walsh et al, 817

Pancreatic cancer (E). DiMagno, 847

PANCREATIC NEOPLASMS

Dimethyltriazenoimidazole carboxamide for malignant glucagonoma (BR). Strauss et al, 57

Gastrointestinal hormones (Cf). Walsh et al, 817

Hormone-mediated diarrhea and multiple endocrine neoplasms (SP). Hutcheon et al. 932

Pancreatic cancer (E). DiMagno, 847

PANCREATIC POLYPEPTIDE

Gastrointestinal hormones (Cf). Walsh et al, 817

PANCREATITIS

Pancreatic cancer (E). DiMagno, 847

PANCYTOPENIA

Cimetidine, cloxacillin, and pancytopenia (L). Westerman, 858 Pancytopenia with cimetidine (L). de Galocsy et al, 274

PAPILLARY MUSCLES

Papillary muscle rupture in myocardial infarction. Wei et al, 149

PARANOIA

Psychosis with ordinary doses of propranolol (BR). Gershon et al, 938 PARATHYROID GLANDS, BONE AND BONES

Endocrinology and metabolism: bibliography (LM), 726

PARATHYROID NEOPLASMS

Hormone-mediated diarrhea and multiple endocrine neoplasms (SP). Hutcheon et al, 932

Parathyroid adenoma presenting as iodine-131 "cold" nodule (BR). Alagumalai et al, 204

PARENTERAL HYPERALIMENTATION

Intragastric location of feeding catheter (L). Page, 723

PARKINSONISM

Neuropharmacology of parkinsonism (Cf). Calne et al, 219

PENICILLAMINE

Myasthenia and prostaglandin E (L). Horrobin, 719

Staphylococcal endocarditis in intravenous drug abusers (SP). Abrams

Streptococcal pharyngitis (E). Bisno, 426

PEPTIDES

Gastrointestinal hormones (Cf). Walsh et al, 817

PEPTIDOGLYCAN

Fine structure of Legionnaires' disease bacterium. Keel et al, 652

PERICARDITIS. CONSTRICTIVE

Pericardial echocardiography (L). Orlando, 279

Pericardial echocardiography (L). Prakash, 279

PERSONNEL, HOSPITAL

Legionnaires' disease bacterium antibodies in hospital employees. Saravolatz et al, 601

PHARMACOLOGY

Oncology: bibliography (LM), 996

PHARYNGITIS

Streptococcal pharyngitis (E). Bisno, 426

Streptococcal pharyngitis and Gram stain. Crawford et al, 293

PHENACETIN

Analgesic-associated urinary-tract tumors (L). Burnett et al, 994

PHENCYLIDINE

Phencyclidine (PCP) abuse (E). Stillman et al, 428

PHENINDINE

Anticoagulants and myocardial infarction (P). Goldman et al, 92

PHENTOLAMINE

Primary pulmonary hypertension and phentolamine (SP). Ruskin et al,

PHENYLAZOPYRIDINE

Phenylazopyridine and acute renal failure (L). Qureshi et al, 443 PHENYTOIN

Antidiuretic hormone secretion and phenytoin treatment (SP). Tanay et al. 50

Phenytoin toxicity (L). Tideiksaar, 723

Warfarin and phenytoin interaction (L). Nappi, 852 РНЕОСНЯОМОСУТОМА

Factitial epinephrine-only secreting pheochromocytoma (BR). Brandenburg et al, 795

PHLEBITIS

Contamination of intravenous infusion fluid. Buxton et al, 764 PHOSPHOLIPIDS

Cellular lipids of Legionnaires' disease bacterium. Finnerty et al, 631 PHYSICIANS, FAMILY

Manpower issues and subspecialists (L). Portnoi 724

Manpower issues and subspecialists (L). Ratnoff, 724

Manpower statement (MPI). Federal Council for Internal Medicine,

Physician manpower expansionism (MPI). Bloom et al, 249

What do internists really do? (E). Rogers et al, 976

PHYSICIAN-PATIENT RELATIONS

Sociologic influences on decision-making by clinicians (AC). Eisenberg, 957

The practice of internal medicine (MPI). Girard et al, 965

PITUITARY-ADRENAL SYSTEM

Cushing's syndrome (R). Gold, 829

PITUITARY GLAND

Bromocriptine and pituitary disorders (E). Kellett et al, 980 Endocrinology and metabolism: bibliography (LM), 726

PITUITARY GLAND, POSTERIOR

Endocrinology and metabolism: bibliography (LM), 726

PITUITARY IRRADIATION

Cushing's syndrome (R). Gold, 829

PITUITARY NEOPLASMS

Cushing's syndrome (R). Gold, 829

PLAGUE

Lessons from Legionnaires' disease (P). Hudson, 704

PLANT DISEASES

Plant-associated bacteria as human pathogens (E). Starr, 708

PLATINUM DIAMMINODICHLORIDE

Hypomagnesemia and cisplatin (SP). Schilsky et al, 929

PLEURAL EFFUSION

Carcinoembryonic antigen assay in pleural effusions (L). Thomson et al, 720

PLEURAL FLUID

Legionnaires' disease and diagnostic immunofluorescent staining. Broome et al, 1

PNEUMOCOCCAL INFECTIONS

Hodgkin's disease and pneumococcal vaccine. Minor et al, 887

PNEUMONIA

Comparative features of pneumonias. Helms et al, 543

Compromised host and Legionnaires' disease. Saravolatz et al, 533

Fatal nosocomial Legionnaires' disease. Cohen et al, 611 Formolised yolk-sac antigen for Legionnaires' disease diagnosis. Taylor

et al. 686

Hemorrhagic pneumonitis after lighter fluid injection (BR). Vaziri et al, 794

Legionnaires' disease at Wadsworth Medical Center. Haley et al, 583 Legionnaires' disease in Kingsport, Tennessee. Dondero et al, 569

Legionnaires' disease in pneumonia patients in Iowa. Renner et al, 603 Legionnaires' disease in the Netherlands. Meenhorst et al, 529

Legionnaires' disease: they came, saw, and conquered (E). Finland, 710 Mycoplasma pneumoniae seroreactivity and Legionnaires' disease. Grady et al, 607

Nosocomial Legionnaires' disease in Columbus, Ohio. Marks, 565 Sequelae of Philadelphia epidemic of Legionnaires' disease. Lattimer et al. 522

Sporadic cases of Legionnaires' disease. Gregory et al, 518 Sporadic cases of Legionnaires' disease in Britain. Bartlett, 592

Summertime pneumonias in Philadelphia in 1976. Sharras et al, 577

PNEUMONIA, LOBAR

Autopsy diagnosis in Legionnaires' disease. Frenkel et al, 559

Comparative features of pneumonias. Helms et al, 543 Differentiation between Legionnaires' disease and other pneumonias. Miller, 526

PNEUMONIA, STAPHYLOCOCCAL

Macroscopic pathology of lungs in Legionnaires' disease. Winn et al, 548

PODOPHYLLIN

Podophyllin therapy (L). Arnold, 133 Pociophyllin therapy (L). Stoehr et al, 134 Podophyllin toxicity (L). Rate et al, 723

Laetrile and the FDA (MPI). Rosen et al, 418 Marxism (L). Simko, 444

POSTOPERATIVE COMPLICATIONS

Aspirin and postoperative bleeding (L). Prager, 123 Aspirin and postoperative bleeding (L). Stein, 123

Aspirin and postoperative bleeding (L). Torosian et al, 123

POTASSIUM

Potassium renal tublar secretion in sickle cell disease. DeFronzo et al, 310

PREDNISONE

Cimetidine and systemic mastocytosis. Hirschowitz et al, 769 Corticosteroids for Crohn's disease (EN). Singleton, 983

Cyclophosphamide and advanced Graves' opthalmopathy (SP). Bigos et al, 921

Epidural lipomatosis and corticosteroid therapy (BR). Butcher et al, 60 Interstitial pneumonitis and idiopathic thrombocytopenic purpura (BR). May et al, 199

MOPP reinduction for Hodgkin's disease. Fisher et al, 761 Nodular non-Hodgkin's lymphoma (E). Chabner, 115

No initial therapy for non-Hodgkin's lymphomas. Portlock et al, 10 Pulmonary toxicity and bischloroethylnitrosourea (BCNU) (SP). Durant et al, 191

Solid tumors in multiple myeloma (SP). Stegman et al, 780

PREGNANCY

Antecedent renal disease and pregnancy outcome. Leppert et al, 747 Bromocriptine and pituitary disorders (E). Kellett et al, 980 Drugs and pregnancy (L). Patterson et al, 276

Drugs and pregnancy (L). Slone et al, 275

Neonatal and maternal thrombocytopenia (BR). Kernoff et al, 55

PREGNANCY COMPLICATIONS, INFECTIONS Gonorrhea (E), McCormack, 845

PRIMARY HEALTH CARE

Physician manpower expansionism (MPI). Bloom et al, 249 The practice of internal medicine (MPI). Girard et al, 965

Training the internist (P). Barondess, 412 What do internists really do? (E). Rogers et al, 976

Antiepileptic drugs (DT). Penry, 207

PROBENECID

Gonorrhea (DT). Center for Disease Control, 809

Urate overproduction in sickle cell anemia. Diamond et al, 752

N-acetylprocainamide therapy for lupus erythematosus (BR). Stec et al, 799

PROCARBAZINE

MOPP reinduction for Hodgkin's disease. Fisher et al, 761

Blood samples for progeria studies (L). Brown, 445

PROLACTIN

Bromocriptine and endocrine disorders (DT). Spark et al, 949 Bromocriptine and pituitary disorders (E). Kellett et al, 980

PROPRANOLOL

Converting enzyme inhibition in hypertensive emergencies (SP). Tifft et al. 43

N-acetylprocainamide therapy for lupus erythematosus (BR). Stec et al, 799

Psychosis with ordinary doses of propranolol (BR). Gershon et al, 938 PROSPECTIVE STUDIES

Drug evaluation after marketing (P). Slone et al, 257

PROSTAGLANDIN E

Myasthenia and prostaglandin E (L). Horrobin, 719 Suppressor cells in sarcoidosis. Goodwin et al, 169

PROSTAGLANDINS

Indomethacin-induced prostaglandin inhibition with hyperkalemia (SP). Tan et al, 783

PROTEIN-CALORIE MALNUTRITION

Enteral hyperalimentation (DT). Heymsfield et al, 63

PROTEINURIA

Amyloid in urinary sediments (BR). Shemer et al, 61

PSEUDOANEURYSM

Left ventricular pseudoaneurysm and cross-sectional echocardiography (BR). Sears et al, 935

PSORIASIS

Dialysis and psoriasis (L). Graf et al, 994

Psoriasis and hemodialysis (L). Buselmeier, 722

Psoriasis developing de novo during hemodialysis (L). Friedman et al, 132

Psoriasis during hemodialysis (L). Perez et al, 858

PSYCHOSES

Psychosis with ordinary doses of propranolol (BR). Gershon et al, 938 PUBLIC OPINION

Laetrile and the FDA (MPI). Rosen et al, 418

PUBLIC POLICY

Physician manpower expansionism (MPI). Bloom et al, 249

PUBLIC RELATIONS

Coronary percutaneous transluminal angioplasty (EN). Engel et al, 268 PUBLISHING

Atlanta to patient (EN). Huth, 713

Manuscript requirements (AC). International Steering Committee, 95 Uniform requirements for manuscripts (EN). Huth, 120

PULMONARY EMBOLISM Fibrinolytic agents (DT). Marder, 802

PULMONARY FIBROSIS

Mitomycin and interstitial pneumonitis (L). Andrews et al, 127 Pulmonary sequelae of Legionnaires' disease pneumonia. Blackmon et al, 552

Pulmonary toxicity and bischloroethylnitrosourea (BCNU) (SP). Durant et al, 191

PURPURA, THROMBOPENIC

Interstitial pneumonitis and idiopathic thrombocytopenic purpura (BR). May et al, 199

Neonatal and maternal thrombocytopenia (BR). Kernoff et al, 55 PURPURA, THROMBOTIC THROMBOPENIC

Immune complexes in thrombotic thrombocytopenic purpura (L). Meister et al, 717

Lymph node biopsy in thrombotic thrombocytopenic purpura (L). Miller et al, 278

Thrombotic thrombocytopenic purpura (L). Stern et al, 989

PYOGENIC COCCI

Infectious diseases: bibliography (LM), 281

PYRAZINAMIDE

Urate overproduction in sickle cell anemia. Diamond et al, 752

PYRIMETHAMINE

Acquired taxoplasmal chorioretinitis (BR). Gump et al, 58

RACE RELATIONS

Skin color and race in clinical medicine (L), Gutwein, 995

RACIAL STOCKS

Skin color as a clinical datum (L). Rothschild et al, 280

RADIATION EFFECTS

Nuclear power production (E). Solon et al, 424

RADIOACTIVE POLLUTANTS

Nuclear nower production (E). Solon et al, 424

RADIOACTIVE WASTE

Nuclear power production (E). Solon et al, 424

RADIOTHERAPY

Oncology: bibliography (LM), 996

RECEPTORS, DOPAMINE

Neuropharmacology of parkinsonism (Cf). Calne et al, 219

RECURRENCE

MOPP reinduction for Hodgkin's disease. Fisher et al, 761

REITER'S DISEASE

HLA-B27 with Reiter's syndrome in blacks (BR). Khan et al, 202

MOPP reinduction for Hodgkin's disease. Fisher et al, 761

RENAL ARTERY OBSTRUCTION

Renal artery thrombosis and oral contraceptives (BR). Golbus et al, 939 Renovascular hypertension treated by transluminal dilatation (BR). Mahler et al, 56

RENAL ARTERY STENOSIS

Renovascular hypertension treated by transluminal dilatation (BR). Mahler et al, 56

RENIN

Converting enzyme inhibition in hypertensive emergencies (SP). Tifft et al, 43

REPRODUCTION

Endocrinology and metabolism: bibliography (LM), 726

RESPIRATORY TRACT DISEASES

Antecedent renal disease and pregnancy outcome. Leppert et al, 747 Pathology of Legionnaires' disease. Carrington, 496

Pulmonary sequelae of Legionnaires' disease pneumonia. Blackmon et al. 552

RESPIRATORY TRACT INFECTIONS

Streptococcal pharyngitis and Gram stain. Crawford et al, 293

RESUSCITATION

Bystander-initiated resuscitation for ventricular fibrillation. Thompson et al. 737

RHEUMATIC FEVER

Poststreptococcal arthritis (L). Killion et al, 718 Poststreptococcal arthritis (L). Weisman, 719

Rheumatic fever in adults (L). Aguilar-Torres et al, 989

Rheumatic fever in adults (L). Mund, 435 Streptococcal pharyngitis (E). Bisno, 426

RHEUMATIC HEART DISEASE

Cimetidine, warfarin, and hypoprothrombinemia (BR). Silver et al, 348 RHEUMATISM

Pop-top finger (L). Rapoport, 441

RIFAMPIN

Legionnaires' disease in the Netherlands. Meenhorst et al. 529

Lymphoma and rifampin (L). Rate et al, 276 Microbiology of Legionnaires' disease bacterium. Isenberg, 502 RUBELLA VACCINE

Arthritis in twins after rubella immunization (BR). Tingle et al, 203 RUBELLA VIRUS

Arthritis in twins after rubella immunization (BR). Tingle et al, 203

RURAL HEALTH

Medicine in Zaire (Abr). Brown, 271

Computed tomography and medical technology (E). Fineberg, 114

SALMONELLA INFECTIONS

Salmonella gastroenteritis in older patients (L). Bowmer, 855 SALPINGITIS

Gonorrhea (DT). Center for Disease Control, 809

SAPHENOUS VEIN

Coronary percutaneous transluminal angioplasty (EN). Engel et al, 268 SARCOIDOSIS

Angiotensin-converting enzyme in sarcoidosis. Nosal et al, 328 Suppressor cells in sarcoidosis. Goodwin et al, 169

SARCOMA

Oncology: bibliography (LM), 996

SARCOMA, KAPOSIS

Solid tumors in multiple myeloma (SP). Stegman et al, 780

SCLERODERMA, SYSTEMIC

Systemic sclerosis (EN). Abruzzo, 117

SCOTLAND

Legionnaires' disease and the traveller. Grist et al, 563

SELF-ASSESSMENT

National self-assessment program (AC). Burg et al, 100

SELF MUTILATION

Factitious fever and self-induced infection (CR). Aduan et al. 230

SEPTICEMIA

Complement, serum bactericidal activity, and disseminated gram-negative infection (EN). Leddy et al, 984

Contamination of intravenous infusion fluid. Buxton et al, 764 Neisserial bacteremia with C6, C7, or C8 deficiency (SP). Petersen et al, 917

Septicemia due to capnocytophaga in Hodgkin's disease (L). Appelbaum et al, 716

SHOCK

Bystander-initiated resuscitation for ventricular fibrillation. Thompson et al, 737

SHOCK, CARDIOGENIC

Papillary muscle rupture in myocardial infarction. Wei et al, 149

SINOATRIAL NODE

Sinus bradycardia in elderly patients. Gann et al, 24

SKIN PIGMENTATION

Skin color and race in clinical medicine (L). Gutwein, 995

SMOKE

Burn care: infection and smoke inhalation (EN). Markley, 269

SMOKING

Clinical aspects of Legionnaires' disease. Swartz, 492

Legionnaires' disease: clinical features of Philadelphia epidemic. Tsai et

Renal artery thrombosis and oral contraceptives (BR). Golbus et al, 939 Sequelae of Philadelphia epidemic of Legionnaires' disease. Lattimer et

Sporadic cases of Legionnaires' disease in Britain. Barlett, 592 Sporadic community-acquired Legionnaires' disease. Storch et al, 596 Vermont epidemic of Legionnaires' disease. Broome et al, 573

SOCIOECONOMIC FACTORS

Sociologic influences on decision-making by clinicians (AC). Eisenberg, 957

SORE THROAT

Streptococcal pharyngitis (E). Bisno, 426

Legionnaires' disease and the traveller. Grist et al, 563

SPECIALTIES, MEDICAL

Physician manpower expansionism (MPI). Bloom et al, 249 The practice of internal medicine (MPI). Girard et al, 965 What do internists really do? (E). Rogers et al, 976

SPINAL CORD COMPRESSION

Epidural lipomatosis and corticosteroid therapy (BR). Butcher et al, 60 SPIRONOLACTONE

Spironolactone acidosis in cirrhosis (SP). Gabow et al, 338

SPLEEN

Organ measurement by computerized tomography (SP). Heymsfield et

Palpable spleens: ten-year follow-up (L). Ebaugh et al, 130 Splenectomy in sickle cell anemia (BR). Ballester et al, 349

SPLENECTOMY Splenectomy in sickle cell anemia (B). Ballester et al, 349

SPLENOMEGALY

Splenectomy in sickle cell anemia (BR). Ballester et al, 349

SPUTUM

Legionnaires' disease and diagnostic immunofluorescent staining. Sputum staining for Legionnaires' disease (L). Freedman, 715

SO20881

Converting enzyme inhibition in hypertensive emergencies (SP). Tifft et

STAPHYLOCOCCUS AUREUS Staphylococcal endocarditis in intravenous drug abusers (SP). Abrams

et al, 789

STAPHYLOCOCCUS INFECTIONS Treatment of staphylococcal infection (L). Kaplan, 277 Treatment of staphylococcal infection (L). Wheat, 277

STERILITY, FEMALE

Bromocriptine and endocrine disorders (DT). Spark et al, 949

STERILITY, MALE

Bromocriptine and endocrine disorders (DT). Spark et al, 949

STREET DRUGS

Phencyclidine (PCP) abuse (E). Stillman et al, 428

STREPTOCOCCAL INFECTIONS

Streptococcal pharyngitis (E). Bisno, 426 Streptococcal pharyngitis and Gram stain. Crawford et al, 293 STREPTOCOCCUS PNEUMONIAE

Hodgkin's disease and pneumococcal vaccine. Minor et al, 887

STREPTOCOCCUS PYOGENES

Streptococcal pharyngitis (E). Bisno, 426

Streptococcal pharyngitis and Gram stain. Crawford et al, 293

STREPTOKINASE

Fibrinolytic agents (DT). Marder, 802

STREPTOZOTOCIN

Dimethyltriazenoimidazole carboxamide for malignant glucagonoma (BR). Strauss et al, 57

STRESS, PSYCHOLOGICAL

Irritable bowel syndrome (EN). Drossman, 431

SUICIDE

Factitious fever and self-induced infection (CR). Aduan et al, 230

SUICIDE, ATTEMPTED

Hemorrhagic pneumonitis after lighter fluid injection (BR). Vaziri et al, 794

SULFADIAZINE

Acquired taxoplasmal chorioretinitis (BR). Gump et al, 58 SULFASALAZINE

Corticosteroids for Crohn's disease (EN). Singleton, 983

SULFONYLUREA COMPOUNDS Insulin-resistant diabetes and tolbutamide (SP). Rendell et al, 195

SURGERY

Zinc deficiency and intestinal bypass (L). Garofalo et al, 990

SYNOVIAL FLUID

Gout (DT). Simkin, 812

TAMOXIFEN

Lactation from tamoxifen in breast cancer (L). Favis et al, 993 Tamoxifen hormonal effects (L). Veldhuis, 443

Pacing techniques and treatment of tachycardias (E). Engel, 265

TACHYCARDIA, PAROXYSMAL

Tachycardia induction and Wolff-Parkinson-White syndrome. Denes et

TECHNETIUM

Renal excretion of 99mTc-EHDP in osteomalacia (BR). Macfarlane et al, 350

TESTICULAR NEOPLASMS

Bleomycin (DT). Bennett et al, 945

Testicular germ-cell neoplasms (Cf). Anderson et al, 373

TETRACYCLINE

Gonorrhea (E). McCormack, 845

TETRACYCLINE HYDROCHLORIDE

Gonorrhea (DT). Center for Disease Control, 809

THIOPENTAL

Hyperthermia and cancer chemotherapy. Bull et al, 317

THROMBOCYTOPENIA

Neonatal and maternal thrombocytopenia (BR). Kernoff et al, 55 THROMBOEMBOLISM

Echocardiography for left ventricular thrombi. DeMaria et al, 14

THROMBOPENIA Atypical measles in adolescents and young adults. Martin et al, 877

Heroin and thrombocytopenia (L). Ryan, 852 Sporadic cases of Legionnaires' disease. Gregory et al, 518

THROMBOPHLEBITIS

Fibrinolytic agents (DT). Marder, 802

Hematology: bibliography (LM), 860

THROMBOPLASTIN

Partial thromboplastin time as a screening test (BR). Robbins et al, 796

THROMBOSIS

Echocardiography for left ventricular thrombi. DeMaria et al, 14 Renal artery thrombosis and oral contraceptives (BR). Golbus et al, 939 THYROIDECTOMY

Thyroid carcinoma in a cervical lymph node (BR). Ohri et al, 205

THYROID FUNCTION TEST

Free T4 index and reverse T3 measurement in nonthyroidal illnesses. Chopra et al. 905

Thyroid function and nephrotic syndrome (SP). Afrasiabi et al, 335 THYROID GLAND

Endocrinology and metabolism: bibliography (LM), 726

Parathyroid adenoma presenting as iodine-131 "cold" nodule (BR). Alagumalai et al, 204 Thyroid carcinoma in a cervical lymph node (BR). Ohri et al, 205

THYROID HORMONES

Malabsorption of thyroid hormones after jejunoileal bypass (BR). Azizi et al, 941

THYROIDITIS

Thyroid desease and alkaline phosphatase (L). Hamilton, 440

Thyroid disease and alkaline phosphatase (L). Potasman et al, 440

THYROXINE

Free T₄ index and reverse T₃ measurement in nonthyroidal illnesses. Chopra et al, 905

Thyroid function and nephrotic syndrome (SP). Afrasiabi et al, 335

Chronic Lyme arthritis. Steere et al, 896

TISSUE CULTURE

Direct in-vitro isolation of Legionnaires' disease bacterium. Dumoff, 694

TOLBUTAMIDE

Insulin-resistant diabetes and tolbutamide (SP). Rendell et al, 195

TOMOGRAPHY

Computed tomography and medical technology (E). Fineberg, 114

TOMOGRAPHY, COMPUTERIZED AXIAL

Computed tomography and medical technology (E). Fineberg, 114 Computed tomography and contrast enhancement (L). Greenberg et al,

Organ measurement by computerized tomography (SP). Heymsfield et al. 185

TOXICOLOGY

Immunotoxicity (EN). Abrutyn, 118

TOXOPLASMOSIS

Acquired taxoplasmal chorioretinitis (BR). Gump et al, 58 Toxoplasma gondii and organ transplantation (SP). Ryning et al, 47

TRANSPLANTATION

Toxoplasma gondii and organ transplantation (SP). Ryning et al, 47 TRANSPLANTATION, ALLOGENEIC

Hepatic veno-occlusive disease after marrow transplantation. Berk et al, 158

TRAVEL

Legionnaires' disease and the traveller. Grist et al, 563 Sporadic cases of Legionnaires' disease in Britain. Bartlett, 592

Sporadic community-acquired Legionnaires' disease. Storch et al, 596

TREPONEMA PALLIDUM

Gonorrhea (E). McCormick, 845

TRIIDOTHYRONINE

Free T4 index and reverse T3 measurement in nonthyroidal illnesses. Chopra et al, 905

TUBE FEEDING

Tube feeding and pyriformsinusotomy (L). Block et al, 856

TUBERCULOSIS MILIARY

Cerebral air embolism and transbronchoscopic lung biopsy (BR). Erickson et al, 937

TUBERCULOSIS, PULMONARY

Hypercalcemia in pulmonary tuberculosis. Abbasi et al, 324

TWINS, MONOZYGOTIC

Arthritis in twins after rubella immunization (BR). Tingle et al, 203

2-BROMOERGOCRYPTINE

Bromocriptine and endocrine disorders (DT). Spark et al, 949 Bromocriptine and pituitary disorders (E). Kellett et al, 980 Neuropharmacology of parkinsonism (Cf). Calne et al, 219

ULTRASONICS

Pancreatic cancer (E). DiMagno, 847

UNITED STATES

Sporadic community-acquired Legionnaires' disease. Storch et al, 596 UNITED STATES CENTER FOR DISEASE CONTROL

Legionnaires' disease: they came, saw, and conquered (E). Finland, 710

UNITED STATES FOOD AND DRUG ADMINISTRATION Drug evaluation after marketing (P). Slone et al, 257

UNITED STATES NATIONAL INSTITUTE OF HEALTH

Emergency treatment for insect stings (EN). Valentine, 119

Free T4 index and reverse T3 measurement in nonthyroidal illnesses. Chopra et al, 905

Hypertonic glucose for muscular cramps of hemodialysis (SP). Miluti-

URETHRITIS

HLA-B27 with Reiter's syndrome in blacks (BR). Khan et al, 202 URIC ACID

Gout (DT). Simkin, 812

Urate overproduction in sickle cell anemia. Diamond et al, 752

URINARY TRACT INFECTIONS Amoxicillin (DT). Neu, 356

Analgesic nephropathy and urinary-tract carcinoma (EN). Gonwa et al, 432

URINE

Urinary saturations in calcium nephrolithiasis. Weber et al, 180

UROGENITAL NEOPLASMS

Analgesic-associated urinary-tract tumors (L). Burnett et al, 994

Analgesic nephropathy and urinary-tract carcinoma (EN). Gonwa et al, 432

Oncology: bibliography (LM), 996

UROKINASE

Fibrinolytic agents (DT). Marder, 802

URTICARIA PIGMENTOSA

Cimetidine and systemic mastocytosis. Hirschowitz et al, 769 Heparin activity in systemic mastocytosis (BR). Campbell et al, 940

VACCINATION

Hodgkin's disease and pneumococcal vaccine. Minor et al, 887

VACCINE THERAPY

Burn care: infection and smoke inhalation (EN). Markley, 269 VALPROIC ACID

Valproic acid bibliography (L). Penry, 724

VASCULITIS

Cerebral lupus erythematosus (EN). Appenzeller et al, 430 Limulus endotoxin assay and meningitis (L). Neu, 436

VASOACTIVE INTESTINAL PEPTIDE

Hormone-mediated diarrhea and multiple endocrine neoplasms (SP). Hutcheon et al, 932

VENTRICULAR FIBRILLATION

Bystander-initiated resuscitation for ventricular fibrillation. Thompson et al, 737

VINCRISTINE

MOPP reinduction for Hodgkin's disease. Fisher et al, 761 Nodular non-Hodgkin's lymphoma (E). Chabner, 115

No initial therapy for non-Hodgkin's lymphomas. Portlock et al, 10

VITAMIN B12 DEFICIENCY

Neutrophil hypersegmentation after megaloblastic granulopoiesis. Nath et al. 757

VITAMIN D

Hypercalcemia in pulmonary tuberculosis. Abbasi et al, 324 Renal excretion of 99mTc-EHDP in osteomalacia (BR). Macfarlane et al, 350

VITAMIN E

Hemolytic anemia and high-dose vitamin E treatment (BR). Spielberg et al. 53

WARFARIN

Anticoagulants and myocardial infarction (P). Goldman et al, 92 Cimetidine and effect of warfarin (L). Wallin et al, 992 Cimetidine, warfarin, and hypoprothrombinemia (BR). Silver et al, 348

Warfarin and phenytoin interaction (L). Nappi, 852

WATER

Cooling towers and evaporative condensers. Miller, 667

Indomethacin-induced prostaglandin inhibition with hyperkalemia (SP). Tan et al. 783

Legionnaires' disease bacterium from environmental samples. Morris et al, 664

Legionnaires' disease bacterium survival in water. Skaliy et al, 662

WATER POLLUTION, THERMAL

Legionnaires' disease in Bloomington, Indiana. Politi et al, 587

WEGENER'S GRANULOMATOSIS

Granulomatosis treatment (L). DeRemee, 436 Granulomatosis treatment (L). Fauci et al, 437

WEIGHTS AND MEASURES

Usage notes: metric units (EN). Huth, 986

WOLFF-PARKINSON-WHITE SYNDROME

Pacing techniques and treatment of tachycardias (E). Engel, 265 Tachycardia induction and Wolff-Parkinson-White syndrome. Denes et al, 153

YERSINIA PESTIS

Lessons from Legionnaires' disease (P). Hudson, 704

ZOONOSES

Medicine in Zaire (Abr). Brown, 271

ZINC

Intestinal bypass and zinc (L). Meyer, 278

Zinc deficiency and intestinal bypass (L). Garofalo et al, 990

ZOLLINGER-ELLISON SYNDROME

Cimetidine and granulocytopenia (E). Freston, 264

Hormone-mediated diarrhea and multiple endocrine neoplasms (SP).

Hutcheon et al, 932

Zoonotic brugia filariasis (SP). Coolidge et al, 341

Index of Books Reviewed

Abnormalities of the PQRST Pattern. Schamroth, 141 Advances in Parenteral Nutrition. Johnson (ed.), 734 Arthritis: Rational Therapy and Rehabilitation. Swezy, 483 An Atlas of Cardiology. Conway, 480 Atlas of Gray Scale Ultrasonography. Taylor, 290

Basic and Clinical Immunology. 2nd edition. Fudenberg et al (eds.), 732
Basic Immunogenetics. 2nd edition. Fudenberg et al, 1001
Blood Smears Reinterpreted. Bessis, translated by Brecher, 482

Calcium Urolithiasis. Pak, 483
Circulatory Diseases of the Limbs: A Primer. Abramson, 1001
Clinical Cardiology. Vol. 3 in The Science and Practice of Clinical Medicine.
Willerson et al (eds.), 867
Clinical Exercises in Internal Medicine. Vol. 1 in Thyroid Disease. Hamburger, 143
Clinical Hypertension. 2nd edition. Kaplan, 480
Contrary to Nature. Shimkin, 480
Coronary Artery Surgery. Ochsner et al (eds.), 141

Dictionary of Medical Ethics. Duncan et al, 479 Dynamic Morphology of Leukemia Cells. Felix et al, 482

Epidemiology of Diabetes and Its Vascular Lesions. West, 733

From Cardiac Catheterization Data to Hemodynamic Parameters. 2nd edition. Yang et al, 481

Gastrointestinal Pathophysiology. 2nd edition. Brooks (ed.), 142 Genetics, Law, and Social Policy. Reilly, 732 Gonorrhoea. Morton, 289

Haemostasis: Biochemistry, Physiology, and Pathology. Ogston et al (eds.),
 143
 Hepatotoxicity. Zimmerman, 288

Histologic Diagnosis of Inflammatory Skin Diseases. Ackerman, 1001 Home Health Care for the Aged. Brickner (ed.), 735

Infectious Diseases. Prevention and Treatment in the Nineteenth and Twentieth Centuries. Spink, 866
Inflammation and Antiinflammatories. Arrigoni-Martelli, 735

The Influence of Litigation on Medical Malpractice. Wood (ed.), 479

Intensive Care Radiology. Imaging of the Critically Ill. Goodman et al (eds.), 141

Lower Urinary Tract Function and Dysfunction. Bissada et al, 289 Lymphoreticular Disease. Carr et al, 287

Malpractice. Alton, 866

Management of Rheumatoid Arthritis and Its Complications. Hollingsworth, 483

Manual of Neurologic Therapeutics: With Essentials of Diagnosis. Samuels (ed.), 734

The Mechanics of the Circulation. Caro et al, 867

Mechanisms and Management of Headache. 3rd edition. Lance, 484

Medical Sociology. 2nd edition. Mechanic, 478

Mendelian Inheritance in Man. 5th edition. McKusick, 287

Methoden der Klinischen Pharmakologie. Kuemmerle (ed.), 735

Noninvasive Diagnostic Techniques in Vascular Disease. Bernstein (ed.), 481

Normal, Transformed and Leukemic Leukocytes. Polliack, 288 Nuclear Medicine Endocrinology. Rothfeld (ed.), 288

Organized Medicine in the Progressive Era. Burrow, 140

The Practice of Coronary Artery Bypass Surgery. Miller, 482 Principles of Cardiac Arrhythmias. 2nd edition. Chung, 867 Psychopharmacology for Primary Care Physicians. Bowden et al, 734 Pulmonary Emergencies. Berté, 733

¿Qué Pasó?. Kantrowitz (ed.), 290

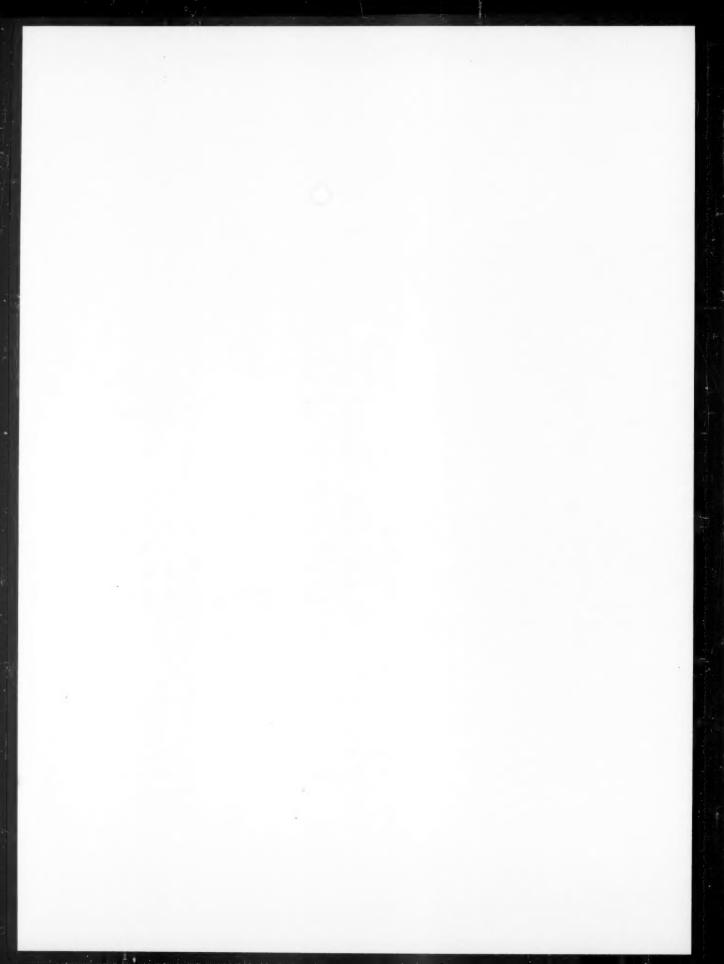
Renal Histopathology. 2nd edition. Meadows, 868 Respectful Treatment. Lipp, 478

Society, Stress and Disease. Vol. 3. Levi (ed.), 479

The Thyroid. 4th edition. Werner et al (eds.), 733

Ultrasonography of Digestive Diseases. Weill, 142

Women Physicians of the World. Hellstedt, 732



ANNALS of Internal Medicine

VOLUME 90

JANUARY THROUGH JUNE 1979

AIMEAS 90 (1/6) 1-1029 (1979)

US ISSN 0003-4819

Published Monthly by the American College of Physicians

Philadelphia, Pennsylvania, U.S.A.

Copyrighted® 1979 by the American College of Physicians, 4200 Pine Street, Philadelphia, PA 19104, U.S.A.
Permission to reproduce articles in whole or in part must be obtained from the Publication Manager, American College of Physicians.
Printed in the United States by R.R. Donnelley & Sons Co., Chicago.

ANNALS OF INTERNAL MEDICINE

American College of Physicians

Publications Committee, Board of Regents

Daniel D. Federman, M.D., Chairman Stanford Alvan R. Feinstein, M.D. New Haven Virginia Huffer, M.D. Baltimore Thomas N. James, M.D. Birmingham Richard P. Lewis, M.D. Columbus

George W. Pedigo, Jr., M.D. Louisville

Samuel O. Thier, M.D. New Haven

Editorial Staff

Editor Edward J. Huth, M.D.

Editor Emeritus
J. Russell Elkinton, M.D.

Associate Editors
Elias Abrutyn, M.D.
John L. Abruzzo, M.D.
E. Victor Adlin, M.D.
Martin Black, M.D.
Toby R. Engel, M.D.
Paul E. Epstein, M.D.

Consultant William B. Benjamin, M.D.

Assistant Editor
Kathleen Case
Senior Copy Editor
Roberta L. Ironside

Copy Editors
Leslie E. Hoeltzel
Penelope W. Greener

Proofreader Brian R. MacDonald

Editorial Board

Otto Appenzeller, M.D., Albuquerque Lionel M. Bernstein, M.D., Bethesda John F. Burnum, M.D., Tuscaloosa Gerard N. Burrow, M.D., Toronto Paul Calabresi, M.D., Providence Philip Felig, M.D., New Haven James W. Freston, M.D., Salt Lake City Thomas P. Hackett, M.D., Boston H. William Harris, M.D., New York Evelyn V. Hess, M.D., Cincinnati Robert P. Hudson, M.D., Kansas City, Kansas Calvin M. Kunin, M.D., Madison

John F. Maher, M.D., Farmington
Victor J. Marder, M.D., Rochester, New York
Charles E. Mengel, M.D., Columbia
Beverly C. Payne, M.D., Ann Arbor
William A. Pettinger, M.D., Dallas
David L. Rimoin, M.D., Torrance
Roy E. Ritts, Jr., Rochester, Minnesota
Rudi Schmid, M.D., Ph.D., San Francisco
Burton E. Sobel, M.D., St. Louis
Robert C. Tarazi, M.D., Cleveland
Alvin R. Tarlov, M.D., Chicago
Robert Zelis, M.D., Hershey

Administrative Staff

Executive Vice President Robert H. Moser, M.D.

Assistant Executive Vice-President Fred C. Dauterich, Jr.

Publications Manager Elmer R. Jones Circulation Manager Eleanora S. Gruber

Advertising Manager C.P. Haffner

Advertising Production Coordinator Amy Passé

CONTENTS

Number 1, January 1979

Articles	
	by Direct Immunofluorescent Staining. C V. R. MacPherson
Invasive Aspergillosis in Acute Leukemia: Cor	relation with Nose Culture and Antibiotic Use.
No Initial Therapy for Stage III and IV Non-H	Steere 4 lodgkin's Lymphomas of Favorable Histologic
Left Ventricular Thrombi Identified by Cross-	Sectional Echocardiography. A. N. DeMaria.
A. Neumann, W. Bommer, L. Weinert, T. Grehl Oral Angiotensin-Converting Enzyme Inhibitor	S. DeNardo, E. A. Amsterdam, and D. T. Mason . 14 in Long-Term Treatment of Hypertensive Pa- G. R. Kershaw, G. A. Turini, R. A. Vukovich, D. N.
McKinstry, and I. Gayras	
no, and P. Samet	nts with Sinus Bradycardia. D. Gann, A. Tolenti-
	osphatase Complexes in Human Serum. M. E. J. Wieme
Similar Responsiveness of Diabetic Ketoacido tion and Albumin-Free Infusion. H. S. Sacks,	sis to Low-Dose Insulin by Intramuscular Injec- M. Shahshahani, A. E. Kitabchi, J. N. Fisher, and
Short Papers	
	Emergencies. C. P. Tifft, H. Gavras, G. R. Ker- A. V. Chobanian
	ii by Organ Transplantation. F. W. Ryning,
R. McLeod, J. C. Maddox, S. Hunt, and J. S. Re	mington
	propriate Antidiuretic Hormone Secretion with A. L. Abramov, and A. Aviram
Brief Reports	
Improved Erythrocyte Survival with	sion by Transluminal Renal Artery Di-
High-Dose Vitamin E in Chronic Hemo- lyzing G6PD and Glutathione Synthe-	latation. Mahler et al
tase Deficiencies. Spielberg et al 53	ide Therapy of Malignant Glucagono-
Cultured "Hairy Cells" Infected with	ma. Strauss et al
Epstein-Barr Virus: Evidence for B- Lymphrocyte Origin. Lemon et al 54	Acquired Chorioretinitis Due to Toxo- plasmosis. Gump et al
Neonatal Thrombocytopenia Compli-	Epidural Lipomatosis: Complication of
cating Autoimmune Thrombocytope-	Corticosteroid Therapy. Butcher et al 60
nia in Pregnancy. Kernoff et al 55 Treatment of Renovascular Hyperten-	Amyloid in Urinary Sediments as a Diagnostic Technique. Shemer et al 61
Diagnosis and Treatment	agnostic reciniques commo et an
Enteral Hyperalimentation: An Alternative to C	entral Venous Hyperalimentation. S. B. Heyms-
	nd D. Rudman 63
NIH Conference Primary Biliary Cirrhosis and the Complemen and J. M. Vierling	t System. E. A. Jones, M. M. Frank, C. J. Jaffe,
Review	······································
Cholesterol in the Prediction of Atherosclerol	tic Disease. W. B. Kannel, W. P. Castelli, and
	85
	oldman and A. R. Feinstein
	mitted to Biomedical Journals. International
A National Self-Assessment Program in Intern	al Medicine. F. D. Burg, M. E. Grosse, and C. F.
Medicine and Public Issues	ment on Manpower
	110
EDITORIALS AND NOTES	the Severity of Aortic Stenosis; Ambulatory Elec- trocardiography; Chemotherapy for Lung Can-
Medical Technology Policies and Com-	cer; Asthma and Nonsteroidal Anti-Inflammato-
puted Tomography. H. V. Fineberg114	ry Drugs; Mitomycin and Interstitial Pneumoni-
Nodular Non-Hodgkin's Lymphoma: The Case for Watchful Waiting, B. A.	tis; Influenza Immunization and Lupus Erythe- matosus; Assay for Antibodies to Double-Stan-
Chabner	dard DNA; Terminology for Granulomatous Dis-
Some Progress with Systemic Sclerosis.	orders; Antifungal Agents; Palpable Spleens:
J. L. Abruzzo	Ten-Year Follow-Up; Mast Cell Counts; Halo- thane Hepatotoxicity; Psoriasis Developing De
E. Abrutyn	Novo During Hemodialysis; Hyponatremia in Le-
Emergency Treatment for Insect Stings.	gionnaires' Disease; Saline-Resistant Hyperkale-
M. D. Valentine	mia in Addison's Disease; Podophyllin Toxicity;
The Editor	Correction: Degree for Dr. Charles R. Cagin. Literature of Medicine
	Allergy and Immunology: An Annotated
	Bibliography of Recent Literature 135
Abroad	Books
Medical Education in Indonesia. G. T.	New Products and Services Begins on I-49 Medical News
Letters and Correction	Abstracts of Articles Begins on I-107
Aspirin and Post operative Bleeding: Assessing	Classified Services See Advertising Pages

Number 2, February 1979

Articles						
Papillary Muscle Rupture in Fatal Acute Myoca	irdial Infarction. J. Y. Wei, G. M. Hutchins, and					
Paroxysmal Supraventricular Tachycardia Ind Syndrome. P. Denes, D. Wu, F. Amat-y-Leon,	duction in Patients with Wolff-Parkinson-White R. Dhingra, C. Wyndham, R. Kehoe, B. F. Ayres,					
and K. M. Rosen						
Berk, H. Popper, G. R. F. Krueger, J. Decter, G. Herzig, and R. G. Graw Jr						
E. C. Ridgway, F. Maloof, and G. H. Daniels Suppressor Cell Function in Sarcoidosis. J. S.	Goodwin, R. DeHoratius, H. Israel, G. T. Peake,					
and R. P. Messner						
	B. Kremer					
Short Papers						
Tomography. S. B. Heymsfield, T. Fulen	pleen Volume and Mass by Computerized Axial wider, B. Nordlinger, R. Barlow, P. Sones,					
Beneficial Effects of Hepatitis in Patients with	Acute Myelogenous Leukemia. J. C. Barton and					
Pulmonary Toxicity Associated with Bischlore	oethylnitrosourea (BCNU). J. R. Durant, M. J.					
	H. Langford					
mide. M. Rendell, D. Slevin, G. Meltz, J. Simps	on, and A. Barquet					
Brief Reports Gallium-67 Imaging in Cardiomyopa-	Prolonged Arthritis in Identical Twins					
thy. Robinson et al198	After Rubella Immunization. Tingle et					
Idiopathic Thrombocytopenic Purpura Occurring with Interstitial Pneumoni-	al					
tis. May et al199	Uptake of Technetium Pertechnetate in a Parathyroid Adenoma Present-					
Higher Prevalence of HLA-B12 in Pa- tients with IgA Nephropathy. Rich-	ing as an Iodine-131 "Cold" Nodule.					
man et al201	Alagumalai et al204					
Low Association of HLA-B27 with Reit- er's Syndrome in Blacks, Khan et al 202	Thyroid Carcinoma Developing in a Cervical Lymph Node, Ohri et al 205					
Diagnosis and Treatment	tic Drugs. J. K. Penry and M. E. Newmark 207					
NIH Conference	the brage. J. H. Ferry and M. E. Hemmark					
	nsonism. D. B. Calne, J. Kebabian, E. Silbergeld,					
	P. Aduan, A. S. Fauci, D. C. Dale, J. H. Herzberg,					
Academia and Clinic						
Use of Laboratory Tests in a Teaching Hospital Medicine and Public Issues	: Long-Term Trends. P. Griner					
	eview. B. S. Bloom and O. L. Peterson					
Perspective						
	Shapiro, O. S. Miettinen, W. D. Finkle, and P. D.					
EDITORIALS AND NOTES	pirin and Renal Function; Drugs and Pregnancy; Cannabis and Cancer Chemotherapy; Lymphoma					
Training Doctors to Care for Old Peo- ple. P. B. Beeson	and Rifampin; Oxacillin and the Liver; Treatment					
Cimetidine and Granulocytopenia. J. W.	of Staphylococcal Infection; Valve Resection for Endocarditis; Intestinal Bypass and Zinc; Hemo-					
Freston	lytic Transfusion Reaction; Lymph Node Biopsy in					
Pacing Techniques to Guide the Therapy of Tachycardias. T. R. Engel 265	Thrombotic Thrombocytopenic Purpura; Pericar-					
Economic Irony and Cost Containment.	dial Echocardiography; Endocrinopathy and Spastic Paraplegia; Skin Color as a Clinical Datum.					
C. B. Lyle Jr	Literature of Medicine					
Angioplasty. T. R. Engel and S. G.	Infectious Diseases: An Annotated					
Meister	Bibliography of Recent Literature 281 Books					
tion. K. Markley269	New Products and ServicesBegins on I-59					
Abroad	Medical News					
Medicine in Rural Zaire. R. C. Brown 271	Abstracts of Articles Begins on 11					
Letters	Classified Services See Advertising Pages					
Typotherma, rancytopema with clinetidine, As-	Classified Services See Advertising Pages					

Number 3, March 1979

APTICIFS	
Nerve Conduction Abnormalities in Untreated Matu Plasma Glucose and Glycosylated Hemoglobin. R. Newly Acquired Left Bundle-Branch Block: The Frai B. E. Kreger, P. M. McNamara, and W. B. Kannel Impaired Renal Tubular Potassium Secretion in Sick H. Black, P. McPhedran, and C. R. Cooke. Whole Body Hyperthermia: A Phase-I Trial of a Poter W. Schuette, J. Whang-Peng, R. Smith, G. Bynum, E. Shawker, and V. T. DeVita Jr. Hypercalcemia in Active Pulmonary Tuberculosis. A and A. R. Arnstein. Angiotensin-I-Converting Enzyme and Gallium Scan L. A. Schleissner, F. S. Mishkin, and J. Lieberman SHORT PAPERS Nonlethal Mushroom Poisoning. D. J. McCormick, A.	J. Graf, J. B. Halter, E. Halar, and D. Porte Jr
Thyroid Function Studies in the Nephrotic Syndrome.	. M. A. Atrasiabi, N. D. Vaziri, G. Gwinup, D. M. Mays,
Spironolactone-Induced Hyperchloremic Acidosis in Zoonotic Brugia Filariasis in New England. C. Coolid	Cirrhosis. P. A. Gabow, S. Moore, and R. W. Schrier . 338
Fatal Pulmonary Hemorrhage after Use of the Flow-	Directed Balloon-Tipped Catheter, L. A. Pape, C. I.
	E. Dalen, and J. S. Alpert344
BRIEF REPORTS	
Cimetidine Potentiation of the Hypopro- thrombinemic Effect of Warfarin, Silver	Amylase and Isoamylase Activities in Renal Insufficiency. Berk et al
et al	Pseudohypertension Due to Diffuse Vascu-
Sickle Cell Anemia: Recurrent Splenic Pain	lar Calcification in Chronic Renal Failure.
Relieved by Splenectomy. Warth et al349 Renal Excretion of 99mTc-Diphosphonate in	Jacobs et al353 Subclinical Hepatitis in Rubeola Infections
Osteomalacia. Macfarlane et al	in Young Adults. Nickell et al
DIAGNOSIS AND TREATMENT	
Acute Toxic and Withdrawal Reactions Associated v	
NIH CONFERENCE Testicular Germ-Cell Neoplasms: Recent Advances i mann, N. Javadpour, and E. Glatstein	in Diagnosis and Therapy. T. Anderson, T. A. Wald373
CLINICAL REVIEW Primary Aldosteronism. M. H. Weinberger, C. E. Grim, H. Y. Yune, H. Wellman, and J. P. Donohue	J. W. Hollifield, D. C. Kem, A. Ganguly, N. J. Kramer,
Clinical Competence in Internal Medicine. American I	juvant Chemotherapy. D. Wirtschafter, J. T. Carpen-
	412
MEDICINE AND PUBLIC ISSUES Laetrile: End Play around the FDA. G. M. Rosen and R.	?.l. Shorr
	LETTERS AND CORRECTIONS
EDITORIALS AND NOTES Health Implications of Nuclear Power Pro-	For complete listing, see
duction. L. R. Solon and V. W. Sidel 424	
The Diagnosis of Streptococcal Pharyngitis.	THE LITERATURE OF MEDICINE
A. L. Bisno	A Library for Internists III. P. Allyn
R. Stillman and R. C. Petersen	Book Reviews and Notices478
Cerebral Lupus Erythematosus. O. Appen- zeller and R. C. Williams Jr	New Products and Services Begins on I-60
D. A. Drossman	Medical News
Analgesic Nephropathy and Urinary-Tract Carcinoma. T. A. Gonwa, V. M. Buckalew	Abstracts of Articles Begins on I-103
Jr., and W. T. Corbett	Classified Services See Advertising Pages

Number 4, April 1979

International Symposium on Legionnaires' Disease
13-15 November 1978, Atlanta, Georgia
Sponsored by the Center for Disease Control, the National Institute of Allergy and Infectious Diseases, and the World Health Organization
Introduction. H. B. Dull
REVIEW PAPERS Clinical Aspects of Legionnaires' Disease. M. N. Swartz Pathology of Legionnaires' Disease. C. B. Carrington Epidemiology of Legionnaires' Disease. T. C. Eickhoff Microbiology of Legionnaires' Disease. H. D. Isenberg 502
Immunology and Immunopathology of Legionnaires' Disease. P. A. Ward
LEGIONNAIRES' DISEASE IN HUMANS
Clinical Illness Legionnaires' Disease: Clinical Features of the Epidemic in Philadelphia. T. F. Tsai, D. R. Finn, B. D. Plikay-
tis, W. McCauley, S. M. Martin, and D. W. Fraser. 509
Sporadic Cases of Legionnaires' Disease: The Expanding Clinical Spectrum. D. W. Gregory, W. Schaffner, R.
H. Alford, A. B. Kaiser, and Z. A. McGee
Haas
Borst
Legionnaires' Disease in Patients with Associated Serious Disease. D. W. Gump, R. O. Frank, W. C. Winn, Jr., R. S. Foster, Jr., C. V. Broome, and W. B. Cherry
Comparative Features of Pneumococcal, Mycoplasmal, and Legionnaires' Disease Pneumonias. C. M. Helms. J. P. Viner. R. H. Sturm. E. D. Renner. and W. Johnson
Pathology
Macroscopic Pathology of the Lungs in Legionnaires' Disease. W. C. Winn, Jr., F. L. Glavin, D. P. Perl, and J. E. Craighead
Pulmonary Sequelae of Acute Legionnaires' Disease Pneumonia. J. A. Blackmon, R. A. Harley, M. D. Hicklin, and F. W. Chandler
Ultrastructure of Lung in Legionnaires' Disease. Observations of Three Biopsies Done During the Vermont Epidemic. F. L. Glavin, W. C. Winn, Jr., and J. E. Craighead
FRIDEWIOLOGY
EPIDEMIOLOGY Epidemic Investigation
Legionnaires' Disease and the Traveller. N. R. Grist, D. Reid, and R. Najera
Nosocomial Legionnaires' Disease in Columbus, Ohio. J. S. Marks, T. F. Tsai, W. J. Martone, R. C. Barton, J. Kennicott, F. J. Holtzhauer, I. Baird, D. Fay, J. C. Feeley, G. F. Mallison, D. W. Fraser, and T. J. Halpin
Duncan, J. Strickler, C. Chapman, G. F. Mallison, B. Politi, M. E. Potter, and W. Schaffner
N. Beaty, D. W. Fraser, and the Field Investigation Team
W. T. Miller, M. J. Yanak, and E. Abrutyn
Nosocomial Legionnaires' Disease: A Continuing Common-Source Epidemic at Wadsworth Medical Center. C. E. Haley, M. L. Cohen, J. Halter, and R. D. Meyer
A Major Focus of Legionnaires' Disease in Bloomington, Indiana. B. D. Politi, D. W. Fraser, G. F. Mallison, J. V. Mohatt, G. K. Morris, C. M. Patton, J. C. Feeley, R. D. Telle, and J. V. Bennett
Sporadic Cases
Sporadic Cases of Legionnaires' Disease in Great Britain. C. L. R. Bartlett
Prevalence of Antibody to the Legionnaires' Disease Bacterium in Hospital Employees. L. Saravolatz, L. Arking, B. Wentworth, and E. Quinn
1977. E. D. Renner, C. M. Helms, W. J. Hierholzer, Jr., N. Hall, Y. W. Wong, J. P. Viner, W. Johnson, and W. J. Hausler, Jr
Prospective Studies Relation of Mycoplasma pneumoniae Seroreactivity, Immunosuppression, and Chronic Disease to Legionnaires' Disease. A Twelve-Month Prospective Study of Sporadic Cases in Massachusetts. G. F. Grady and
R. F. Gilfillan
Fatal Nosocomial Legionnaires' Disease: Clinical and Epidemiologic Characteristics. M. L. Cohen, C. V. Broome, A. L. Paris, W. T. Martin, and J. R. Allen
(Continued on page viii)

Number 4, April 1979 (continued)

ETIOLOGY						
The Microorganism Growth, Survival, and Resistance of the Legionnaires						
Cravens, and M. A. Johnson						
Baine and J. K. Rasheed						
ney, L. Thacker, P. P. Harris, K. R. Lewallen, G. A. Hebe "Endotoxicity" of the Legionnaires' Disease Bacterium	ert, P. H. Edelstein, and B. M. Thomason					
The Cell Envelope of the Legionnaires' Disease Bacte	rium. Morphologic and Biochemical Characteristics.					
	628 W. R. Finnerty, R. A. Makula, and J. C. Feeley 631					
Immunochemical, Serologic, and Immunologic Proper naires' Disease Bacterium. Observations Bearing						
A High Molecular Weight Antigen in Legionnaires' Dis	sease Bacterium: Isolation and Partial Characteriza-					
Ultrastructure of the Legionnaires' Disease Bacterium F. W. Chandler, R. M. Cole, M. D. Hicklin, J. A. Blackmon	n. A Study Using Transmission Electron Microscopy.					
Surface Topography and Fine Structure of the Legionr Hospitalized Patients. T. R. Neblett, J. M. Riddle, and	naires' Disease Bacterium. A Study of Six Isolates in M. Dumoff					
Fine Structure of the Legionnaires' Disease Bacterium	n. In-Vitro and In-Vivo Studies of Four Isolates. J. A.					
Taxonomy and Classification	652					
	J. Brenner, A. G. Steigerwalt, and J. E. McDade656					
Ecology	E. McDade, D. J. Brenner, and F. M. Bozeman659					
Survival of the Legionnaires' Disease Bacterium in Wal Isolation of the Legionnaires' Disease Bacterium from	ter. P. Skaliy and H. V. McEachern					
J. C. Feeley, S. E. Johnson, G. Gorman, W. T. Martin, P.	Skaliy, G. F. Mallison, B. D. Politi, and D. C. Mackel 664					
	ler667					
Pathogenesis Pathologic Findings in Guinea Pigs Inoculated Intrape	ritoneally with the Legionnaires' Disease Bacterium.					
F. W. Chandler, J. E. McDade, M. D. Hicklin, J. A. Black Immunologic Protection Against the Legionnaires' Dis	amon, B. M. Thomason, and E. P. Ewing, Jr671					
	len					
Immunologic Factors Affecting the In-Vivo and In-Vitro J. Arko, K. H. Wong, and J. C. Feeley	Survival of the Legionnaires' Disease Bacterium. R					
DIAGNOSIS						
False Positive Reactions in the Indirect Fluorescent Ar Use of Formolised Yolk-Sac Antigen. A. G. Taylor, T. Immunoglobulin Specificity of the Microagglutination Farshy, D. D. Cruce, G. C. Klein, H. Z. Wilkinson, and J. Prevalence of Antibodies to Legionnaires' Disease, J. Using the Hemagglutination Test. D. C. Edson, H. E. S. Direct In-Vitro Isolation of the Legionnaires' Disease I.	G. Harrison, M. W. Dighero, and C. M. P. Bradstreet					
Legionnaires' Disease Antigen Detected by Enzyme-Lin	nked Immunosorbent Assay. R. C. Tilton 697					
SUMMARY						
Legionnaires' Disease: One Person's Perspective. J. P.	Sanford					
	<u>.</u>					
PERSPECTIVE Lessons from Legionnaires' Disease, R. P. Hudson						
	LETTERS AND CORRECTIONS					
EDITORIALS AND NOTES	For a complete listing, see715					
Plant-Associated Bacteria as Human Patho- gens: Disciplinal Insularity, Ambilateral	THE LITERATURE OF MEDICINE					
Harmfulness, Epistemological Primacy.	Endocrinology and Metabolism: An Annotat- ed Bibliography of Recent Literature 726					
M. P. Starr	Book Reviews					
and Conquered. M. Finland	New Products and Services Begins on I-57					
Atlanta to Patient. The Editor	Medical News I-81					
Document. The Editor	Abstracts of Articles Begins on I-93					
	Classified Services See Advertising Pages					

Number 5, May 1979

ARTICLES	
Bystander-Initiated Cardiopulmonary Resuscitation i	n the Management of Ventricular Fibrillation. R. G.
Dementia, Renal Failure, and Brain Aluminum. A.	
Antecedent Renal Disease and the Outcome of Pregi	
The Natural History of Urate Overproduction in Sick	le Cell Anemia. H. S. Diamond, A. D. Meisel, and D
Persistence of Neutrophil Hypersegmentation During	g Recovery from Megaloblastic Granulopoiesis. 8
Prolonged Disease-Free Survival in Hodgkin's Diseas	se with MOPP Reinduction After First Relapse. R. I. C. Young
Contamination of Intravenous Infusion Fluid: Effects K. Highsmith, J. S. Garner, C. M. West, W. E. Stamm, Effect of Cimetidine on Gastric Hypersecretion and D	of Changing Administration Sets. A. E. Buxton, A. R. E. Dixon, and J. E. McGowan, Jr
SHORT PAPERS Primary Pulmonary Hypertension Treated with Oral P	hentolamine, J. N. Ruskin and A. M. Hutter, Jr 772
Disseminated Intravascular Coagulation with Perito Ellman, and J. E. Fischer	neovenous Shunt. D. C. Harmon, Z. Demirjian, L.
Bone Biopsy to Diagnose Hyperoxaluria in Patients Cameron, N. Maloney, and D. J. Sherrard	
Indomethacin-Induced Prostaglandin Inhibition with	Alexanian
Rheumatoid Meningitis: A Localized Immune Process Lockshin, and C. L. Christian	s. J. A. Markenson, J. S. McDougal, P. Tsairis, M. D.
	Endocarditis in Intravenous Drug Abusers. B
BRIEF REPORTS	
Acute Cardiopulmonary Decompensation and Complement Activation During He-	Partial Thromboplastin Time as a Screening Test. Robbins et al
modialysis. Agar et al	Hepatitis Caused by Halothane Sniffing.
Reversal of Chronic End-Stage Renal Failure	Kaplan et al
Due to Myeloma Kidney. Brown et al 793 Hemorrhagic Pneumonitis After Intrave-	Hyponatremia During ACTH Infusions. Sheeler et al
nous Injection of Charcoal Lighter Fluid.	Remission of Procainamide-Induced Lupus
Vaziri et al	Erythematosus with N-Acetylprocaina- mide Therapy. Stec et al
DIAGNOSIS AND TREATMENT	inde merapy. Stee et al.
The Use of Thrombolytic Agents: Choice of Patient,	
Marder	802
Gastrointestinal Hormones in Clinical Disease: Recei	nt Developments. J. H. Walsh, R. K. Tompkins, I. L
REVIEW	
The Cushing Syndromes: Changing Views of Diagnosi	s and Treatment. E. M. Gold
	THE LITERATURE OF MEDICINE
EDITORIALS	Hematology: An Annotated Bibliography of
Treatment of Gonorrhea. W. M. McCormack . 845	Recent Literature860
Pancreatic Cancer: A Continuing Diagnostic Dilemma. E. P. DiMagno	Book Reviews and Notices866
Dielinia. 2. 7 . Dinagno	New Products and Services 1-55
ABROAD	Medical News
Papua New Guinea 1979. J. H. Magee 849 LETTERS AND CORRECTIONS	Abstracts of Articles Begins on I-91
For a complete listing, see850	Classified Services See Advertising Pages

Number 6, June 1979

ARTICLES	
Epidemic Measles in Young Adults. P. J. Krause, Strassburg, C. Sullivan, M. J. Spencer, Y. J. Bryson, Atypical Measles in Adolescents and Young Adults.	R. C. Welliver, and K. M. Boyer
Atypical Measles in Adolescents: Evaluation of Clinic Response of Patients with Hodgkin's Disease to Pro	cal and Pulmonary Function. W. J. Hall and C. B. Hall 882
Neoantigen Response in Patients Successfully Trea	ated for Lymphoma. G. W. King, P. C. Grozea, H. J. 892
Chronic Lyme Arthritis. A. C. Steere, A. Gibofsky, M. Malawista	
Misleadingly Low Free Thyroxine Index and Usefuli Nonthyroidal Illnesses. I. J. Chopra, D. H. Solomon, Heat Intolerance in Former Heat Stroke Patients. Y.	ness of Reverse Triiodothyronine Measurement in G. W. Hepner, and A. A. Morgenstein
Shvartz, and Y. Shoenfeld	913
Neisseria meningitidis and Neisseria gonorrhoeae B	acteremia Associated with C6, C7, or C8 Deficien-
Cyclophosphamide in the Management of Advanced	
Cyproheptadine in the Management of the Galacto	O. Kohler
Effect of Hypertonic Glucose on the Muscular Cramp	
Hypomagnesemia and Renal Magnesium Wasting i	in Patients Receiving Cisplatin. R. L. Schilsky and
Hormone-Mediated Watery Diarrhea in a Family with	
	932
BRIEF REPORTS Left Ventricular Pseudoaneurysm Identified	Renal Artery Thrombosis in a Young Woman
by Cross-Sectional Echocardiography.	Taking Oral Contraceptives. Golbus et al939
Sears et al	Heparin Activity in Systemic Mastocytosis. Campbell et al940
Cerebral Air Embolism Complicating Trans- bronchoscopic Lung Biopsy. Erickson et	Malabsorption of Thyroid Hormones After Jejunoileal Bypass for Obesity. Azizi et al 941
al	Familial Lymphoproliferative Malignancy: Clinical and Laboratory Follow-Up. Blatt- ner et al
DIAGNOSIS AND TREATMENT Drugs Five Years Later: Bleomycin. J. M. Bennett and	S. D. Reich
Sociologic Influences on Decision-Making by Clinicia	ns. J. M. Eisenberg
MEDICINE AND PUBLIC ISSUES A National Study of Internal Medicine and Its Spec Medicine. R. A. Girard, R. C. Mendenhall, A. R. Tarlo	cialities: I. An Overview of the Practice of Internal by, S. E. Radecki, and S. Abrahamson
EDITORIALS AND NOTES	LETTERS AND CORRECTION For a complete listing, see
Yes, But What Do Internists Really Do? D. E. Rogers and L. H. Aiken	THE LITERATURE OF MEDICINE Oncology: An Annotated Bibliography of Recent Literature
Bromocriptine and Pituitary Disorders. J. Kellett and H. G. Friesen980	Book Reviews and Notices
Corticosteroids for Crohn's Disease. J. W. Singleton	New Products and Services Begins on I-57
Complement, Sarum Bactericidal Activity, and Disseminated Gram-Negative Infec-	Medical News
tion. J. P. Leddy and R. T. Steigbigel 984 New Forms for References. The Editor 985	Abstracts of Articles Begins on I-97
Usage Notes: Metric Units. The Editor 985	Classified Services See Advertising Pages



ANNALS OF INTERNAL MEDICINE

Author and Subject Indexes Volume 91, July Through December 1979

Author Index

ABRAMS B: See Greenman, Abrams ABRASS CK: See Barnett, Knutson

ABRUTYN E: Hospital Infections (LM), 667 ABRUTYN EA: See Daisy, Abrutyn

ACHESON LS: Oral contraceptive pills and endometrial cancer (L), 793 ACKERMAN GL: Textbook of Renal Pathophysiology (LM), 338

ACKERSTEIN H: See Arnett, Isner

ADAMS RM: Atlas of Dermatology (LM), 515

ADELMAN B: Correction: dose of amphotericin B (L), 798

ADELMAN BA, BENTMAN A, ROSENTHAL P, SMITH BR, BRIDGES KR, HOLMES W: Treatment of aspergillosis in leukemia (L), 323

ADLIN EV: Postmenopausal estrogen therapy (EN), 488

AGUDELO CA: See Weinberger, Schumacher

AHMAD S: Cimetidine and alopecia (L), 930

ALBANO L: See Tolerud, Albano

ALPER EI: Study of internal medicine (L), 649 ALPERS DH: Biochemical Mechanism of Liver Injury (LM), 808

ALTER HJ: See Berman, Alter

AMAT-Y-LEON F. See Bauernfeind, Amat-y-Leon

ANDERSON WF: See Nienhuis, Benz

ANTMAN EM, CARGILL V, GROSSMAN W: Low-pressure cardiac tamponade (SP), 403

ANDRASSY K: See Bommer, Ritz

APPEL GB: See Scholes, Derosena

APPENZELLER O: Headache and Head Pain (LM), 810

ARENA JM: Dangerous Plants, Snakes, Arthropods & Marine Life. Toxicity

& Treatment (LM), 342

ARIEFF AI: See Mayor, Arieff

ARKING L: See Saravolatz, Arking

ARMSTRONG D: See Pape, Singer ARNDT KA: See Gilchrest, Rowe

ARNETT EN, ISNER JM, REDWOOD DR, KENT KM, BAKER WP, ACKER-STEIN H, ROBERTS WC: Coronary artery narrowing in coronary heart disease: Comparison of cineangiographic and necropsy, findings., 350 ARNOLD SB, WILLIAMS RL, PORTS TA, BAUGHMAN RA, BENET LZ,

PARMLEY WW, CHATTERJEE K: Attenuation of prazosin effect on cardiac output in chronic heart disease, 345

THE ASSOCIATION OF PROFESSORS OF MEDICINE TASK FORCE ON MAN-POWER: See Tarlov, Schleiter

ATKINS CR: See Ware, Luby

ATKINS E: See Bernheim, Block

AVANT GR, SPEEG KV JR, FREEMON FR, SCHENKER S, BERMAN ML: Physostigmine reversal of diazepam-induced hypnosis: a study in human volunteers (SP), 53

AVILES AE: Pulmonary Edema (LM), 668

AXELROD JL: See Onorato, Axelrod

AYVAZIAN LF: Tuberculosis (LM), 514

BAEHLER RW: See Border, Baehler

BAILEY T: See Plorde, Bailey

Key to Abbreviations

Abr	Abroad	EN	Editorial Note
AC	Academia & Clinic	HM	History of Medicine
AL	Ad Libitum	L	Letter
BaR	Basic Review	LM	Literature of Medicine
BR	Brief Report	MPI	Medicine & Public Issues
Cf	Conference	P	Perspective
CR	Clinical Review	R	Review
DT	Diagnosis & Treatment	S	Symposium
E	Editorial	SP	Short Paper

BAKER WP: See Arnett, Isner

BALES ZB: See Hoofnagle, Seeff

BALOW JE: See Decker, Steinberg

BALTIMORE R: See Cohen, Steere BAND JD, MAKI DG: Safety of changing intravenous delivery systems at longer than 24-hour intervals, 17.

BANNERMAN RM: Blood Groups and Diseases (LM), 806

BARAFF LJ: See Nissenson, Baraff

BARANETSKY NG, WEINSTEIN P: Partial thromboplastin time for screening (L), 498

BARBORIAK JJ: See Rose, Roth

BARKER CF: See Glazer, Friedman

BARKSDALE L: Identifying Rothia dentocariosa (EN), 786

BARNETT EV, KNUTSON DW, ABRASS CK, CHIA DS, YOUNG LS, LIE-BLING MR: Circulating immune complexes: their immunochemistry, detection, and importance (Cf), 430

BAROFSKY I: See Chang, Shiling

BARONDESS JA: Training the internist (L), 315

BARSKY AJ III: Patients who amplify bodily sensations (DT), 63

BARTLETT JG: See Gantz, Zawacki

BARTH WF: See Perlman, Gerber

BARTON JC, CONRAD ME, POON MC: Pseudochloroma: extramedullary hematopoietic nodules in chronic myelogenous leukemia (SP), 735

BARTUSKA DG: Diagnostic Endocrinology (LM), 808

BASA P: See Von Hoff, Layard

BASKIN WN: See Silvoso, Ivey

Bass DA: The functions of eosinophils (EN), 120

BATEMAN J: See Falko, Witztum

BATEMAN WB JR, BLOOM HG, BOUFFORD JI: Training the internist (L),

BAUERNFEIND RA, AMAT-Y-LEON F, DHINGRA RC, KEHOE R, WYND-HAM C, ROSEN KM. Chronic nonparoxysmal sinus tachycardia in otherwise healthy persons, 702

BAUGHMAN RA: See Arnold, Williams

BAUMANN G: Hyponatremia during adrenocorticotropin infusions (L), 499 BEATTY WK: Searching the literature and computerized services in medicine: guides and methods for the clinical (LM), 326

BECKER LC: See Plotnick. Greene

BELL W: Fibrinolytics and Antifibrinolitics (LM), 670

BELL WR: See Ridolfi, Hutchins

BELLO-REUSS EN, GRADY TP, MAZUMDAR DC: Serum vanadium levels in chronic renal disease (BR), 743

BENDER AS: Training the internist (L), 127

BENDITT DG, PRITCHETT ELC, SMITH WM, GALLAGHER JJ: Ventriculoatrial intervals: diagnostic use in paroxysmal supraventricular tachycardia, 161

BENET LZ: See Arnold, Williams

BENNETT JV, FELDMAN RA: Treatment of salmonella infections (L), 654

BENNETTS RW: See Kimbrough, Ormsbee

BENTMAN A: See Adelman, Bentman

BENZ EJ JR: See Nienhuis, Benz

BERKOWITZ ID: See Blaser, Berkowitz

BERLYNE GM: Aluminum and dialysis dementia (L), 497

BERMAN M, ALTER HJ, ISHAK KG, PURCELL RH, JONES EA: The chronic sequelae of non-A, non-B hepatitis, 1

BERMAN ML: See Avant, Speeg

BERNHEIM HA, BLOCK LH, ATKINS E: Fever: pathogenesis, pathophysiology, and purpose (BaR), 261

BERNHEIM JL, KORZETS Z: Indomethacin-induced renal failure (L), 792 BERONIADE V, CORNEILLE L, HARAOUI B: Indomethacin-induced inhibition of prostaglandin with hyperkalemia (L), 500

BERRIS B: Viral Hepatitis (LM), 668

BERRY WR: See Wilson, Berry

BESSENT RG: See Fogelman, Bessent

BESSER GM: See Thorner, Evans

BETTS RF: Cytomegalovirus vaccine in renal transplants (E), 780

BEYT BE JR.: See Whalen, Beyt

BHATHENA D: See Border, Baehler

BIEHL JP: Current Neurology (LM), 146

BIGGER JT JR: See Heissenbuttel, Bigger

BILLING RJ: See Cline, Golde

BIRD JJ: See Smith, Cooke

BISNO AL: Streptococcal pharyngitis (L), 133

BISNO AL: Worldwide control of rheumatic fever (E), 918

BISNO AL, DURACK DT, FRASER DW, KAPLAN EL, OLIVEIRA MA: Failure of prophylaxis for bacterial endocarditis (L), 493

BIXLER EO: See Kales, Soldatos

BLACKLOCK HA, CLEVELAND JF, TAN P, PILLAI V: The hypereosinophilic syndrome and leukapheresis (L), 650

BLACKMON JA: See Thomason, Harris

BLAIR DC, FEKETY FR JR: Primary hyperparathyroidism presenting as fever of unknown origin with unremitting headache (BR), 575

BLAKE J: See Walfish, Orrego

BLASER MJ, BERKOWITZ ID, LAFORCE FM, CRAVENS J, RELLER LB, WANG WLL: Campylobacter enteritis: clinical and epidemiologic features, 179

BLOCK LH: See Bernheim, Block

BLOCK MB: C-peptide assay (L), 131

BLOOM BS: Future Issues in Health Care. Social Policy and the Rationing of Medical Services (LM), 510

BLOOM BS: See Peterson, Bloom

BLOOM HG: See Bateman, Bloom

BLUMENSCHEIN GR: See Legha, Buzdar

BLUMHAGEN DW: The doctor's white coat. The image of the physician in modern America (P), 111

BOCK J: See Buiumsohn, Eisenberg BOCKMAN RS: See Raisz, Yajnik

BODEY GP: See Legha, Buzdar

BOKKENHEUSER V: See Onorato, Axelrod

BOMMER J, RITZ E, ANDRASSY K: Necrotizing dermatitis resulting from hemodialysis with polyvinylchloride tubing (BR), 869 BONNELL M: See Rate, Bonnell

BORDEN EC: Interferons: rationale for clinical trials in neoplastic disease (P), 472

BORDER WA, BAEHLER RW, BHATHENA D, GLASSOCK RJ: IgA antibasement membrane nephritis with pulmonary hemorrhage, 21

BORER J: See Nienhuis, Benz

BOUDOULAS H, DERVENAGAS S, SCHAAL SF, LEWIS RP, DALAMANGAS G: Malignant premature ventricular beats in ambulatory patients (SP),

BOUFFORD JI: See Bateman, Bloom

BOURNE HE: Drug Interaction Index (LM), 342

BOURNE HE: Hazards of Medication (LM), 342

BOWER BB: See Raisz, Yajnik

BOYD MT: See Scholes, Derosena

BOZYMSKI EM: Endoscopic Retrograde Cholangiopancreatography (LM), 807

BRADLEY EL III: Pancreatitis (LM), 512

BRAINE HG: See Dragon, Braine

BRANDSTETTER RD, GRAZIANO VA, WADE MJ, SAAL SD: Carcinoembryonic antigen elevation in renal failure (BR), 867

BRAUNSTEIN GD: Endocrinology (LM), 669

BREARLEY RL, CHAPMAN RM, BROZOVIC B: Hairy-cell leukemia presenting as aplastic anemia (BR), 228

BRENNAN MF: See Norton, Kahn

BRENNER DJ: See Lewallen, McKinney

BRENSILVER JM: See Onorato, Axelrod

BRIDGES KR: See Adelman, Bentman

BRIGHT RA: See Lewallen, McKinney

BROCHARD P: See Lejone, Gusmini

BROUET J-C: See Seligmann, Brouet

BROWN BC: See Plotz, Klippel BROWN RS: See Gilchrest, Rowe

BROZOVIC B: See Brearley, Chapman

BUCKLEY C: See Eisenbarth, Wilson

BUIUMSOHN A, EISENBERG ES, JACOB H, ROSEN N, BOCK J, FRISHMAN WH: Seizures and intraventricular conduction defect in propranolol poisoning. A report of two cases (SP), 960

BULLOCK WE: Immunology and the therapeutics of leprosy (E), 482

BUNNEY WE JR, PERT CB, KLEE W, COSTA E, PERT A, DAVIS GC: Basic and clinical studies of endorphins (Cf), 239

BURKE LP: See Cohn, Burke

BURNS TW: Are the manpower needs of academic medicine being met? (E), 484

BURNUM JF: The "scientific" value of personal care (E), 643

BUTKUS DE: Renal potassium handling in sickle-cell disease (L), 130

BUTLER RN: Geriatrics and internal medicine (MPI), 903

BUTT JH: See Silvoso, Ivey

BUTTERWORTH AE: See David, Butterworth

BUZDAR AU: See Legha, Buzdar

CADIEUX R: See Kales, Soldatos

CALIN A: See Fox, Calin

CAMP B: See Cohen, Steere

CARANASOS GJ: Training the internist (L), 491

CARDIOVASCULAR DISEASES COMMITTEE, MKSAP V: Cardiovascular diseases: an annotated bibliography of recent literature (LM), 137

CARGILL V: See Antman, Cargill

CARLINER NH: See Plotnick, Greene

CARLSON ET: Friedrich Schiller. Medicine, Psychology and Literature (LM), 665

CARO JF, CASTRO JH, GLENNON JA: Effect of long-term propranolol administration on parathyroid hormone and calcium concentration in primary hyperparathyroidism (BR), 740

CARTER JB: Legionnaires' disease at a community hospital (L), 794

CARTER JE: See James, Zipes

CARTON RW: Current Pulmonology. Volume 1 (LM), 668

CASE DB. LARAGH JH: Reactive hyperreninemia in renovascular hypertension after angiotensin blockade with saralasin or converting enzyme inhibitor, 153

CASEY II: See Klein, Catalano

CASTRO JH: See Caro, Castro

CATALANO MT: See Klein, Catalano

CATTRAN DC, STEINER G, WILSON DR, FENTON SSA: Hyperlipidemia after renal transplantation: natural history and pathophysiology, 554
CERVANTES F, MONTSERRAT E, ROZMAN C: Eosinophilic meningitis in

Hodgkin's disease (L), 930

CHA SD, KIRSCHBAUM M, MARANHAO V, PAINE E, GOOCH AS: Phentolamine for primary pulmonary hypertension (L), 927

CHAHINE RA: See Luchi, Chahine

CHANDLER FW: See Thomason, Chandler

CHANG AE, SHILING DJ, STILLMAN RC, GOLDBERG NH, SEIPP CA, BA-ROFSKY I, SIMON RM, ROSENBERG SA: Delta-9-tetrahydrocannabinol as an antiemetic in cancer patients receiving high-dose methotrexate. A prospective, randomized evaluation, 819

CHANG HK, MORRISON SL: Bone-marrow suppression associated with cimetidine (BR), 580

CHAPMAN RM: See Brearley, Chapman

CHATTERJEE K: See Arnold, Williams

CHAWLA RK, NIXON DW, SHOJI M, RUDMAN D: Plasma and urine cyclic guanosine 3':5'-monophosphate in disseminated cancer (SP), 862

CHENG TO: A Clinical and Angiographic Approach to Coronary Heart Disease (LM), 146

CHERVENAK C: See Rate, Bonnell

CHIA DS: See Barnett, Knutson

CHIEN S: See Meltzer, Keim

CHRISTENSEN RP: See Westerman, Christensen

CLEVELAND JF: See Blacklock, Cleveland CLIFTON-BLIGH P: See Posen, Clifton-Bligh

CLINE MJ. GOLDE EW, BILLING RJ, GROOPMAN JE, ZIGHELBOIM J, GALE RP: Acute leukemia: biology and treatment (Cf), 758

COHEN AS: See Goldenberg, Pozen

COHEN MS, STEERE AC, BALTIMORE R, VONGRAEVENITZ A, PANTELICK E, CAMP B, ROOT RK: Possible nosocomial transmission of group Y Neisseria meningitidis among oncology patients, 7

COHEN PS, SCHOENBAUM SC, MEDEIROS AA: Treatment of salmonella infections (L), 654

COHN JN, BURKE LP: Nitroprusside (DT), 752

COLE P: See Gutensohn, Cole COLE RA: See Dunn, Cole

COMBES B: See Ware, Luby

CONNOR RW, GILBERT DN: Legionella pneumophila in drinking water of guinea pigs (L), 323

CONRAD ME: See Barton, Conrad

COOKE JH: See Smith. Cooke CORASH L: See Nienhuis, Benz

CORNEILLE L: See Beroniade, Corneille

COSTA E: See Bunney, Pert

COTLIER E: See Riely, Cotlier

COUNTS GW: See Stamm, Tompkins

Cox M: See Geheb, Cox Cox M: See Mitnick, Sterns

CRAVENS J: See Blaser, Berkowitz

CRAWFORD G: Streptococcal pharyngitis and gram stains (L), 323

CRAWHALL JC: Nephrolithiasis. Pathogenesis and Treatment (LM), 339

CREAGAN ET: See Frytak, Moertel

CROMER T: See Posen, Clifton-Bligh

CUMMINS AJ: The Irritable Gut: Functional Disorders of the Alimentary Canal (LM), 668

CURD JG, MILGROM H, STEVENSON DD, MATHISON DA, VAUGHAN JH: Potassium iodide sensitivity in four patients with hypocomplementemic vasculitis, 853

CUTHBERT JA: See Ware, Luby

DAIL DH: See Lewallen, McKinney

DAISY JA, ABRUTYN EA, MACGREGOR RR: Inadvertent administration of intravenous fluids contaminated with fungus (SP), 563

DALAMANGAS G: See Boudoulas, Dervenagas

DARDICK KR: Training the internist (L), 127

DARLING S: See Ettinger, Weil

DAVEY FR: See Korman, Smith

DAVID JR. BUTTERWORTH AE: Immunity to schistosomes: advances and prospects (E), 641

DAVIDOFF D. BLACK M: Gastrointestinal Disease (LM), 512

DAVIES SF: See Sarosi, Eckman DAVIS GC: See Bunney, Pert

DAVIS HL JR .: See Von Hoff, Layard

DE BANDI H: See Winkler, Mahr

DECKER JL: See Plotz, Klippel

DECKER JL: See Stahl, Klippel

DECKER JL, STEINBERG AD, REINERTSEN JL, PLOTZ PH, BALOW JE, KLIPPEL JH: Systemic lupus erythemasus: evolving concepts (Cf), 587 DEFRONZO RA: Renal potassium handling in sickle-cell disease (L), 130

DEISS WP JR: See Tarlov, Weil

DE LEON AC: Clinical Phonocardiography and External Pulse Recording (LM), 146

DENSON TA: See Manning, Denson

DERMAN RM: See Zarrabi, Zucker

DERMATOLOGY COMMITTEE, MKSAP V: Dermatology: an annotated bibliography of recent literature (LM), 804

DEROSENA R: See Scholes, Derosena

DERVENAGAS S: See Boudoulas, Dervenagas

DEUPREE RH: See Smith, Jones

DEVITA VT JR: See Weiss, DeVita

DHINGRA RC: See Bauernfeind, Amat-y-Leon

DICKERSON WJ: See Gantz, Zawacki

DIMSDALE JE: Psychiatry in General Medical Practice (LM), 809 DIXON RE: See Favero, Maynard

DOBBINS WO III: Gastrointestinal Cancer (LM), 341

DOLMAN LI: Cyproheptadine effects on pituitary function (L), 927

DONNELLY JE: Scientific Foundations of Family Medicine: (LM), 664

DONOHUL JP: See Weinberger, Yune

DORNHELD L: See Zawada, Dornfeld

DORSEN N, MILLER JM: The drug regulation process and the challenge of regulatory reform (MPI), 908

DRAGON LH, BRAINE HG: Necrosis of the hand after daunorubicin infusion distal to an arteriovenous fistula (BR), 58

DREISIN RE: See King, Schwarz

DRUM DE: Health implications of nuclear energy (L), 127

DUFFELL GM: See Garner, Duffell

DUNN PJ, COLE RA, SOELDNER JS, GLEASON RE: Reproducibility of hemoglobin A_h and sensitivity to varying degrees of glucose intolerance,

DURACK DT: See Bisno, Durack

DURANT JR: Pulmonary effects of carmustine (BCNU) (L), 132

DYLEWKSI J, PORTNOY J, MENDELSON J: Antibiotic treatment of splenic abcess (L), 494

ECKARDT RE: Internal medicine as a finely honed discipline (L), 797

ECKMAN MR: See Sarosi, Eckman

EDBERG SC: See Klein, Catalano

EDIS AJ: See Heath, Edis

EIGENBRODT EH: See Ware, Luby

EISELL JW: See James, Zipes

EISENBARTH GS. WILSON PW. WARD F. BUCKLEY C. LEBOVITZ H: The polyglandular failure syndrome: disease inheritance, HLA type, and immune function, 528

EISENBERG ES: See Buiumsohn, Eisenberg

ELLIS A: See Rotter, Petersen

ELTON RL, LANGRALL HM: Is bromocriptine teratogenic? (L), 791

EPSTLIN SE: Importance of identifying left main coronary artery narrowing in subsets of patients with coronary artery disease (E), 308

EPSTEIN WV, HENKE CJ: Study of internal medicine (L), 649

ETTINGER B. WEIL E, MANDEL NS, DARLING S: Triamterene-induced nephrolithiasis (BR), 745

EVANS WS: See Thorner, Evans

FAGUET RA: White and Aesculapius (L), 930

FALKO JM, WITZTUM JL, SCHONFELD G, BATEMAN J: Dietary treatment of type V hyperlipoprotenemia fails to normalize low levels of highdensity lipoprotein cholesterol (BR), 750

FARBER SJ: See Tarlov, Weil

FAVERO MS, MAYNARD JE, LEGER RT, GRAHAM DR, DIXON RE: Guidelines for the care of patients hospitalized with viral hepatitis (DT), 872 FEASTER BL: See Smith, Cooke

FEIG SA: See Winston, Schiffman

FEINSTEIN AR: See Horwitz, Feinstein

FEKETY FR JR: See Blair, Fekety

FELDMAN N: See Gorelick, Feldman

FELDMAN RA: See Bennett, Feldman FENTON SSA: See Cattran, Steiner

FINE RN: See Nissenson, Baraff

FINEGAN RE: See James, Zipes

FINK JN: See Graves, Fink FISHER ML: See Plotnick, Greene

FLICKINGER FW: See Jackson, Flickinger

FLINK EB: Physician or Magician? The Myths and Realities of Patient Care

FLINK EB: Schistosomiasis IV (LM), 938

FOERSTER EH: See Horne, Waterman

FOGELMAN I, BESSENT RG: Renal excretion of technetium-99m diphosphonate in osteomalacia (L), 320

FORD AB: Aging: Its Complex Management (LM), 514

FORGET GB: Molecular genetics of human hemoglobin synthesis (R), 605

FORSHAM PH: See Prosser, Karam

FOSTER H: See Morrison, Foster

Fox R, CALIN A, GERBER RC: The chronicity of symptoms and disability in Reiter's syndrome. An analysis of 131 consecutive patients, 190

FRANK MM: See Hamburger, Moutsopoulos

FRASER DW: See Bisno, Durack

FREEMON FR: See Avant, Speeg

FREIREICH EJ: See Legha, Buzdar

FREITAS JE: See Gross, Freitas

FRENCH GN: The Doctor Tree (LM), 143

FRIEDMAN HM: See Glazer, Friedman

FRIES JF: The microvascular pathogenesis of scleroderma: a hypothesis (EN), 788

FRISHMAN WH: See Buiumsohn, Eisenberg

FROMMER PL: Coronary Artery Disease: Recognition and Management (LM), 341

FROOM P, ORITZ C: Primary pulmonary hypertension and oral phentolamine (L), 496

FRYTAK S, MOERTEL CG, O'FALLON JR, RUBIN J, CREAGAN ET, O'CONNELL MJ, SCHUTT AJ, SCHWARTAU NW: Delta-9-tetrahydrocannabinol as an antiemetic for patients receiving cancer chemotherapy: a comparison with prochlorperazine and a placebo, 825

FUJII M: See Imoto, Matsumoto

FULOP M. HOBERMAN HD: Diabetic ketoacidosis and alcoholic ketosis (L),

FUMAROLA D: Intravascular coagulation, ascitic fluid infusion, and endotoxin (L), 929

GABOW PA, MOORE S. SCHRIER RW: Spironolactone and metabolic acidosis (L), 322

GALE RP: See Cline, Golde

GALE RP: See Winston, Schiffman

GALLAGHER JG, MERIGAN TC: Prolonged herpes-zoster infection associated with immunosuppressive therapy, 842

GALLAGHER JJ: See Benditt, Pritchett

GALLAGHER KL, JONES JK: Furosemide-induced ototoxicity (BR), 744 GANTZ NM, ZAWACKI JK, DICKERSON WJ, BARTLETT JG: Pseudomembranous colitis associated with erythromycin (BR), 866

GANZ W: See Swan, Ganz

GARDINER R JR.: Patients, Physicians and Illness: A Sourcebook in Behavioral Science and Health (LM), 664

GARDNER C: See Kimbrough, Ormsbee GARELLA S: See Lorch, Garella

GARNER TK, DUFFELL GM: Terms for lung sounds (L), 928

GARRIOTT JC: See Horne, Waterman

GASTROENTEROLOGY COMMITTEE, MKSAP V: Gastroenterology: an annotated bibliography of recent literature (LM), 799

GATELY LE III, LAM MA: Phenytoin-induced toxic epidermal necrolysis (BR), 59

GEHAN EA: See Legha, Buzdar

GEHEB M, COX M, SINGER I: Hyponatremia during ACTH infusions (L),

GERBER LH: See Perlman, Gerber

GERBER RC: See Fox, Calin

GERHARDT DC: See O'Laughlin, Hoftiezer

GILBERT DN: See Connor, Gilbert

GILCHREST BA, ROWE JW, BROWN RS, STEINMAN TI, ARNDT KA: UItraviolet phototherapy of uremic pruritus. Long-term results and possible mechanism of action, 17

GIRARD DE: See Reuler, Girard

GIRARD RA: See Mendenhall, Girard

GIRARD RA: See Mendenhall, Tarlov GLASSOCK RJ: See Border, Baehler

GLAZER JP, FRIEDMAN HM, GROSSMAN RA, STARR SE, BARKER CF, PERLOFF LJ, HUANG E-S, PLOTKIN SA: Live cytomegalovirus vaccination of renal transplant candidates. A preliminary trial, 676

GLEASON RE: See Dunn, Cole

GLENNON JA: See Caro, Castro

GOLDBERG NH: See Chang, Shiling

GOLDE EW: See Cline, Golde

GOLDENBERG DL, POZEN JT, COHEN AS: The effect of a primary-care pathway on internal medicine residents' career plans (AC), 271 GOLDIN M, JACOBS JW, STRAIN JJ: Identifying organic mental syndromes

(L), 135

GOLDMAN M, HOLUB D: Prolactinomas and the multiple endocrine adenomatosis type-I complex (L), 791

GOLPER TA, HARRIS HF, HOUGHTON DC: Intestinal bypass and urine oxalate (L), 129

GOMOLIN IH: Psychosis with oral doses of propranolol (L), 496

GOOCH AS: See Cha, Kirschbaum

GOODWIN JM: See Goodwin, Goodwin

GOODWIN JS, GOODWIN JM, VOGEL AV: Knowledge and use of placebos by house officers and nurses (AC), 106

GORDON A: See Nissenson, Rapaport GORLICK DA, FELDMAN N: Mental disorders in Cushing syndromes (L), 500

GORSCHBOTH C: See Norton, Kahn

GOTTLIEB NL: See Gray, Poppo

GRADY TP: See Bello-Reuss, Grady GRAHAM DR: See Favero, Maynard

GRAUMAN D: See Plotz, Klippel

GRAVES TS, FINK JN, PATTERSON R, KURUP VP, SCANLON GT: A familial occurrence of allergic bronchopulmonary aspergillosis, 378

GRAY RG, POPPO MJ, GOTTLIEB NL: Primary familial bilateral carpal tunnel syndrome (SP), 37

GRAZIANO VA: See Brandstetter, Graziano

GREEN JD, STRASSBERG D: Liver disease and hyperthyroidism (L), 129

GREEN MR: Pulmonary toxicity in cancer chemotherapy, (L), 502 GREENBERG G, JAYASWAL BK: Uric acid excretion (L), 795

GREENE HL: See Plotnick, Greene

GREENMAN R, ABRAMS B: Antibiotic therapy of staphylococcal endocarditis (L), 493

GREKIN RJ: See Gross, Freitas

GREMILLION DE JR.: A simple method for passage of a small-bore nasogastric feeding catheter (L), 655

GRIM CE, LUFT FC, WEINBERGER MH, GRIM CM: Sensitivity and specificity of screening tests for renal vascular hypertension (CR), 617

GRIM CM: See Grim, Luft

GRIM CE: See Weinberger, Yune GROOPMAN JE: See Cline, Golde

GROSS MD, FREITAS JE, THRALL JH, GREKIN RJ: Adrenal scintiscanning and aldosteronism (L), 651

GROSS R: Tests of urinary excretion of uric acid (L), 925

GROSSMAN RA: See Glazer, Friedman

GROSSMAN W: See Antman, Cargill

GUSMINI D: See Lejonc, Gusmini

GUTENSOHN N, COLE P: Immunity in Hodgkin's disease (L), 316

HABENER JF, SEGRE GV: Parathyroid hormone radioimmunoassay (E), 782 HADFIELD WA, JR: Cimetidine and giant urticaria (L), 128

HALSTED JA: Trace Elements and Iron in Human Metabolism (LM), 339 HALVERSON PB, KOZIN F, RYAN LM, SULAIMAN AR: Rhabdomyolysis and renal failure in hypothyroidism (BR), 57

HAMBURGER JI, TAYLOR CI: Transient thyrotoxicosis associated with acute hemorrhagic infarction of autonomously functioning thyroid nodules (SP), 406

HAMBURGER MI, MOUTSOPOULOS HM, LAWLEY TJ, FRANK MM: Sjögren's syndrome: a defect in reticuloendothelial system Fc-receptorspecific clearance, 534

HANDLER RP: Ocular toxoplasmosis (L), 324

HARAOUI B: See Beroniade, Corneille

HARRIS HF: See Golper, Harris

HARRIS PP: See Thomason, Harris

HAYS EF: The Immunopathology of Lymphoreticular Neoplasms (LM),

HEATH H III, EDIS AJ: Pheochromocytoma associated with hypercalcemia and ectopic secretion of calcitonin (SP), 208

HEATON KW: See Thompson, Heaton

HEISSENBUTTEL RH, BIGGER JT JR: Bretylium tosylate: a newly available antiarrhythmic drug for ventricular arrhythmias (DT), 229

HELLER P: Malignant Lymphomas Other Than Hodgkin's Disease (LM).

HEMOPERFUSION WORKSHOP PARTICIPANTS: Controlled trials of hemoperfusion for intoxication (L), 925

HENKE CJ: See Epstein, Henke

HENRY W: See Nienhuis, Benz

HESS EV, SPENCER-GREEN G: Congenital heart block and connective tissue disease (EN), 645

HEWETT J: See Silvoso, Ivey

HICKLIN MD: See Thomason, Harris

HILGENBERG A: See Oliva, Hilgenberg

HIRSCHOWITZ J: See Wortsman, Hirschowitz

Ho PWL, PIEN FD, KOMINAMI N: Massive amikacin "overdose" (BR), 227

Ho WG: See Winston, Schiffman

HOBERMAN HD: See Fulop, Hoberman

HOFF BH, KREUL JF: Heat stroke (L), 503 HOFTIEZER JW: See O'Laughlin, Hoftiezer

HOLLINGER B: See Ware, Luby

HOLLIS DG: See Thomason, Chandler

HOLMES W: See Adelman, Bentman

HOLT SD: See Silvoso, Ivey

HOLUB D: See Goldman, Holub

HONIG CL: See Lynn, Honig HOOFNAGLE JH, SEEFF LB, BALES ZB, WRIGHT EC, ZIMMERMAN HJ, THE VETERANS ADMINISTRATION COOPERATIVE STUDY GROUP: Passive-active immunity from hepatitis B immune globulin: reanalysis of a Veterans Administration cooperative study of needle-stick hepati-

HOOK EW: See Tarlov, Weil

tis. 813

HOOVER PL: See Simkin, Hoover

HORIGUCHI T: See Inoue, Kanayama

HORNE MK III, WATERMAN MR, SIMON LM, GARRIOTT JC, FOERSTER EH: Methemoglobinemia from sniffing butyl nitrite (BR), 417

HORTOBAGYI GN: See Legha, Buzdar

HORWITZ RI, FEINSTEIN AR: Case-control study of oral contraceptive pills and endometrial cancer (BR), 226

HOUGHTON DC: See Golper, Harris

HUANG E-S: See Glazer, Friedman

HUDSON JB: Water, Electrolyte and Acid-Base Metabolism (LM), 339

HUDSON RP: New light on the insulin controversy (EN), 311

HULL AR: See Ware, Luby

HUNDER GG: The Systemic Manifestations of Temporal Arteritis (LM),

HUTCHINS GM: See Ridolfi, Hutchins

HUTH EJ: At your pleasure (EN), 312

HUTH EJ: Correction: annotated bibliography (L), 798

HUTH EJ: Correction: errors in Legionnaires' disease paper (L), 136 HUTH EJ: Correction: name missing from letter on heat stroke (L), 931

HUTH EJ: Correction: statistical significance in serum amyloid A study (L), 931

HUTH EJ: The news media and the question of prior publication (EN), 919 HUTTER AM JR: See Ruskin, Hutter

HYAMS DE: Geriatrics in internal medicine (L), 491

Iмото S, Matsumoto H, Fujii M: Drug-related hepatitis (L), 129

INOUE T, KANAYAMA Y, OHE A, KATO N, HORIGUCHI T, ISHII M, SHIO-TA K: Immunopathologic studies of pneumonitis in systemic lupus erythematosus, 30

ISENBERG HD: Legionella, WIGA, et cetera: Pathogens? (EN), 785

ISERI OA: The Liver. An Atlas of Scanning Electron Microscopy (LM), 513 ISHAK KG: See Berman, Alter

ISHII M: See Inoue, Kanayama ISNER JM: See Arnett, Isner

ISRAEL Y: See Walfish, Orrego

IVEY KJ: See Silvoso, Ivey

IVEY M: See Miller, Ivey

JACKSON DH: Clinical Echocardiography (LM), 806

JACKSON GL, FLICKINGER FW, WELLS LW. Massive overdosage of propylthiouricil (BR), 418

JACOB H: See Buiumsohn, Eisenberg

JACOBS JW: See Goldin, Jacobs

JACOBSON BE, ONSTAD GR: Misleading second-stage Schilling tests due to inactive intrinsic factor concentrate (BR), 579

JACOME-ROCA AF: Medical education in Colombia (L), 325

JAMES TN, ZIPES DP, FINEGAN RE, EISELE JW, CARTER JE: Cardiac ganglionitis associated with sudden unexpected death (SP), 727

JAN K-M: See Meltzer, Keim
JANKA HU, STANDL E, MEHNERT H: Clonodine effect on diabetic gustatory sweating (L), 130

JAO W: See Scholes, Derosena

JATLOW PI: See Lynn, Honig

JAYASWAL BK: See Greenberg, Jayaswal

JENNINGS CV: See Winkler, Jennings

JENSEN PS: See Riely, Cotlier

JIMENEZ PEREPEREZ JA: See Perez-Jimenez, Jimenez Pereperez

JOHNSON JE III: See Reitemeier, Vilter

JOHNSON JE III: See Tarlov, Weil

JOHNSON KM: Ebola virus and hemorrhagic fever: Andromeda strain or localized pathogen? (E), 117

JONES EA: See Berman, Alter

JONES JK: See Gallagher, Jones

JONES SR: See Smith, Jones

JOSEPH PG: Health implications of nuclear energy (L), 128

JOSEPHSON A: Legionella pneumophila antibody in hospital employees (L),

JUME'AN HG, LIBNOCH JA: 5q- Myelodysplasia terminating in acute leukemia (BR), 748

KAHN CR: See Norton, Kahn KAIJSER B: See Smith, Jones

KALANT H: See Walfish, Orrego

KALES A, SOLDATOS CR, CADIEUX R, BIXLER EO, TAN T-L, SCHARF MB: Propranolol in the treatment of narcolepsy (BR), 741

KANAKIS C, POUGET JM, ROSEN KM: Lack of cardiovascular effects of delta-9-tetrahydrocannabinol in chemically denervated men (SP), 571

KANAYAMA Y: See Inoue, Kanayama

KANTOR TG: Ibuprofen (DT), 877

KAPLAN EL: Beta Homolytic Disease (LM), 667

KAPLAN EL: See Bisno, Durack

KAPLAN RL: Pulmonary effects of carmustine (BCNU). (L), 131

KARAM JH: See Prosser, Karam

KARCH FE: Rage reaction associated with clorazepate dipotassium (BR), 61

KARMALI MA: See Lambert, Karmali

KARN RC: See Vinicor, Lehrner

KATO N: See Inoue, Kanayama

KAUFMAN JL: See Zawada, Dornfeld KECHIJIAN P, SADICK NS, MARIGLIO J, SCHULMAN P: Cytarabine-induced inflammation in the sebhorrheic keratoses of Leser-Trélat (BR), 868

KEHOE R: See Bauernfeind, Amat-y-Leon

KEIM HJ: See Meltzer, Keim

KELLY WN: Applied Therapeutics for Clinical Phart acists (LM), 512

KENNEDY HL: Ambulatory ECG Monitoring (LM), 514

KENT KM: See Arnett, Isner

KEUSCH GT: See Wormser, Keusch

KEYSTONE JS, MURDOCH JK: Mebendazole (DT), 582

KHOURY N: See Shambaugh, Khoury

KIEHN TE: See Pape, Singer

KIMBROUGH RC, ORMSBEE RA, PEACOCK M, ROGERS WR, BENNETTS RW, RAAF J, KRAUSE A, GARDNER C: Q fever endocarditis in the United States (SP), 400

KING TE JR, SCHWARZ MI, DREISIN RE, PRATT DS, THEOFILOPOULOS AN: Circulating immune complexes in pulmonary eosinophilic granuloma (SP), 397

KIRSCHBAUM M: See Cha, Kirschbaum KLATSKIN G: See Riely, Cotlier

KLATTE EC: See Weinberger, Yune KLEIN RS, CATALANO MT, EDBERG SC, CASEY JI, STEIGBIGEL NH: Streptococcus bovis septicemia and carcinoma of the colon (SP), 560 KLIGER AS: See Lynn, Honig

KLINGER HP: Progress in nomenclature and symbols for cytogenetics and somatic-cell genetics (EN), 486

KLIPPEL JH: See Decker, Steinberg

KLIPPEL JH: See Plotz, Klippel

KLIPPEL JH: See Stahl, Klippel

KLEE W: See Bunney, Pert

KNUTSON DW: See Barnett, Knutson KNUTSON DW: See Nissenson, Baraff

KOMINAMI N: See Ho, Pien

KORMAN LY, SMITH JR, LANDAW SA, DAVEY FR: Hodgkin's disease: intramedullary phagocytosis with pancytopenia (BR), 60

KORZETS Z: See Bernheim, Korzets

KOUGH RH: Clinical Internal Medicine (LM), 664

KOZIN F: See Halverson, Kozin

KRAUSE A: See Kimbrough, Ormsbee

KREUL JF: See Hoff, Kreul

KUBERSKI T: Eosinophils in the cerebrospinal fluid (DT), 70

KUHN LA: The Treatment of Acute Myocardial Ischemia (LM), 806

KURUP VP: See Graves, Fink

LAFORCE FM: See Blaser, Berkowitz

LAM MA: See Gately, Lam

LAMBERT JR, KARMALI MA, NEWMAN A: Campylobacter enterocolitis (L), 929

LANDAW SA: See Korman, Smith

LANGRALL HM: See Elton, Langrall

LARAGH JH: See Case, Laragh

LARAGH JH: See Meltzer, Keim LASKEY WK: See Sarosi, Eckman LASSITER WE: Physiology of Membrane Disorders (LM), 338

LASZLO J: Tetrahydrocannabinol: from pot to prescription? (E), 916

LAWLEY TJ: See Hamburger, Moutsopoulos

LAYARD MW: See Von Hoff, Layard

LEBOVITZ H: See Eisenbarth, Wilson LEE BJ: See Pape, Singer

LEE PR, LEROY LB: Internal medicine manpower: trends in training pro-

grams and policy implications (E), 307 LEE WM: Intravascular coagulation and ascitic-fluid infusion (L), 319

LEFKOWITZ RJ: Direct binding studies of adrenergic receptors: biochemical, physiologic, and clinical implications (BaR), 450

LEGER RT: See Favero, Maynard

LEGHA SS, BUZDAR AU, SMITH TL, HORTOBAGYI GN, SWENERTON KD, BLUMENSCHEIN GR, GEHAN EA, BODEY GP, FREIREICH EJ: Complete remissions in metastatic breast cancer treated with contination drug therapy, 847

LEHRNER LM: See Vinicor, Lehrner

LEJONC JL, GUSMINI D, BROCHARD P: Isoniazid and reaction to cheese (L), 792

LEROY LP: See Lee, Leroy

LEVIN ML: Antibiotic therapy of staphylococcal endocarditis (L), 493

LEWALLEN KR, McKinney RM, Brenner DJ, Moss CW, Dail DH, THOMASON BM, BRIGHT RA: A newly identified bacterium phenotypically resembling, but genetically distinct from, Legionella pneumophila: an isolate in a case of pneumonia, 831

LEWIS EJ: See Meador, Sharon

LEWIS RP: See Boudoulas, Dervenagas

LIEBERMAN J, NOSAL A: Angiotensin-I-converting enzyme and sarcoidosis (L), 501

LIEBLING MR: See Barnett, Knutson

LIBNOCH JA: See Jume'an, Libnoch

LIN C-H: See Winston, Schiffman

LIPSITT DR: Massachusetts General Hospital Handbook of General Hospital Psychiatry (LM), 340 LITTLEJOHN GO, UROWITZ MB: Cimetidine, lupus erythematosus, and

granulocytopenia (1.), 317 LITTMAN A: Drug Treatment of Gastrointestinal Disorders (LM), 808

LIVERMORE BM: See Loeb, Livermore

LOCKARD OO: See Silvoso, Ivey

LOEB JM, LIVERMORE BM, WOFSY D: Coccidioidomycosis of the thyroid (SP), 409

LONDON WT: Viral Hepatitis (LM), 145

LORCH JA: See Onorato, Axelrod

LORCH JA, GARELLA S: Hemoperfusion to treat intoxications (P), 301

LUBY JP: See Ware, Luby LUCHI RJ, CHAHINE RA, RAIZNER AE: Coronary artery spasm (R), 441

LUFT FC: See Grim, Luft

LUFT FC: See Weinberger, Yune

LYNN RI, HONIG CL, JATLOW PI, KLIGER AS: Resin hemoperfusion for treatment of ethchloryvnol overdose, 549

MACCARTHY EP, STOKES GS: Indomethacin-induced inhibition of prostaglandin with hyperkalemia (L), 500

MACGREGOR RR: See Daisy, Abrutyn MACKERCHER PA: See Silvoso, Iver

MAGEE JT: Clinical Nephrology (LM), 143

MAHR MM: See Winkler, Mahr

MAKI DG: See Band, Maki

MALACH M: See Reitemeier, Vilter MALAWISTA SE: See Steere, Malawista

MANDEL NS: See Ettinger, Weil

MANNING PR: Correction: grant support (L), 798

MANNING PR, DENSON TA: How cardiologists learn about echocardiography. A reminder for medical educators and legislators (AC), 469

MARANHAO V: See Cha, Kirschbaum

MARCHISOTTO R: Correction: Biosis services (L), 798

MARIGLIO J: See Kechijian, Sadick

MARKS L: See Zawada, Dornfeld

MARSO EL: See Winston, Schiffman

MARTIN E, PANCOAST SJ, NEU HC: Candida parapsilosis endocarditis: medical and surgical cure (BR), 870

MARTINEZ-LAVIN M, VAUGHAN JH, TAN EM: Autoantibodies and the spectrum of Sjögren's syndrome, 185

MASI RJ, O'CONNOR GR: Toxoplasma uveitis without retinochoroiditis (L),

MASSIE MJ: Psychiatric Clinical Skilis in Medical Practice (LM), 665

MATHISON DA: See Curd, Milgrom

MATSUMOTO H: See Imoto, Matsumoto

MATTHEWS F: See Thomason, Harris MAXON HR: Fallout at Three Mile Island (EN), 487

MAXON HR: Nuclear power and health (L), 314

MAXWELL M: See Zawada, Dornfeld

MAYER TR: Training the internist (L), 124

MAYNARD JE: See Favero, Maynard

MAYOR GH, ARIEFF AI: Aluminum and dialysis dementia (L), 497

MAZUMDAR DC: See Bello-Reuss, Grady

McConnell RB: See Rotter, Petersen

MCELROY D: See Oliva, Hilgenberg

MCKINNEY RM: See Lewallen, McKinney MCMATH JC: See Platt, McMath

MEADOR KH, SHARON Z, LEWIS EJ: Renal amyloidosis and subcutaneous drug abuse (SP), 565

MEDEIROS AA: See Cohen, Schoenbaum

MEHNERT H: See Janka, Standl

MELTZER JI, KEIM HJ, LARAGH JH, SEALEY JE, JAN K-M, CHIEN S: Nephrotic syndrome: vasoconstriction and hypervolemic types indicated by renin-sodium profiling, 688

MENDELSON J: See Dylewski, Portnoy

MENDENHALL RC, GIRARD RA: Study of internal medicine (L), 649 MENDENHALL RC, TARLOV AR, GIRARD RA, MICHEL JK, RADECKI SE:

Classification of patient care (L), 924

MENDENHALL RC, TARLOV AR, GIRARD RA, MICHEL JK, RADECKI SE: A national study of internal medicine and its specialties: II. Primary care in internal medicine (MPI), 275

MERIGAN TC: See Gallagher, Merigan MERRITT AD: See Vinicor, Lehrner

MERZ WG: See Wingard, Merz

MEYERS JD: See Stamm, Tompkins

MICHEL JK: See Mendenhall, Tarlov MILGROM H: See Curd, Milgrom

MILLER DG, IVEY M, YOUNG J: Home parenteral nutrition in treatment of severe radiation enteritis (SP), 858

MILLER F: See Zarrabi, Zucker

MILLER JM: See Dorsen, Miller

MITNICK P, STERNS R, COX M: Potassium tolerance in sickle-cell hemoglobinopathy (L), 319

MOERTEL CG: Adenocarcinoma of unknown origin (EN), 646

MOERTEL CG: See Frytak, Moertel

MONTOLIU J: Renal artery thrombosis: systemic contraceptive-induced or spontaneous? (L), 657

MONTSERRAT E: See Cervantes, Montserrat

MOORE S: See Gabow, Moore

MOORE TD: See Seth, Moore

MORRISON JC, FOSTER H: Transfusion therapy in pregnant patients with sickle-cell disease: a National Institutes of Health Consensus Development Conference (S), 122

MORRISON RE: See Smith, Cooke

MORRISON SL: See Chang, Morrison

MOSLEY JW: Hepatitis B immune globulin: some progress and some problems (E), 914

Moss CW: See Lewallen, McKinney Moss CW: See Thomason, Harris

MOTLEY CH: See O'Reilly, Motley MOUTSOPOULOS HM: See Hamburger, Moutsopoulos

MUGGIA FM: See Von Hoff, Layard

MUGGIA FM: See Weiss, Muggia

MUÑOZ R: See Perez-Jimenez, Jimenez Pereperez

MURDOCH JK: See Keystone, Murdoch

MURPHY TF: Ampicillin rash and hyperuricemia (L), 324

NARDONE DA: See Reuler, Girard

NARINS RG: See Nissenson, Rapaport

NATIONAL INSITUTE ON AGING, NATIONAL INSTITUTES OF HEALTH: Estrogen use and postmenopausal women: a National Institutes of Health Consensus Development Conference (S), 921

NEED AG, PHILLIPS PJ: Pulmonary tuberculosis and hypercalcaemia (L), 652

NELSON HS: Immunological Diseases (LM), 143

NEPHROLOGY COMMITTEE, MKSAP V: Nephrology: an annotated bibliography of recent literature (LM), 504

NEU HC: See Martin, Pancoast

NEUFELD VR: Price's Textbook of the Practice of Medicine (LM), 338

NEUROLOGY COMMITTEE, MKSAP V: Neurology: an annotated bibliography of recent literature (LM), 658

NEWFIELD P, ROIZEN MF: Hazards of rapid administration of vancomycin (BR), 581

NEWMAN A: See Lambert, Karmali

NIENHUIS AW, BENZ EJ JR, PROPPER R, CORASH L, ANDERSON WF, HENRY W, BORER J: Thalassemia major: molecular and clinical aspects (Cf), 883

NIERENBERG DW: Spironolactone and metabolic acidosis (L), 321

NIGRA TP: See Perlman, Gerber

NISSENSON AR, BARAFF LJ, FINE RN, KNUTSON DW: Poststretococcal acute glomerulonephritis: fact and controversy (Cf), 76

NISSENSON AR, RAPAPORT M, GORDON A, NARINS RG: Hemodialysis in the treatment of psoriasis. A controlled trial (SP), 218

NIXON DW: See Chawla, Nixon

NORDEN CW: See Schafer, Wing

NORTON JA, KAHN CR, SCHIEBINGER R, GORSCHBOTH C, BRENNAN MF: Amino acid deficiency and the skin rash associated with glucagonoma (SP), 213

Nosal A: See Lieberman, Nosal

NOVICK DM, YANCOVITZ SR: Library resources on alcoholism (L), 325

O'CONNELL MJ: See Frytak, Moertel

O'CONNOR GR: See Masi, O'Connor

ODELL WD: See Pont, Shelton

O'FALLON JR: See Frytak, Moertel

OHE A: See Inoue, Kanayama
O'LAUGHLIN JC, HOFTIEZER JW, GERHARDT DC: Saccular dilatations in the LeVeen shunt (L), 928

OLIVA PB, HILGENBERG A, McElroy D: Obstruction of the proximal right coronary artery with acute inferior infarction due to blunt chest trauma (SP), 205

OLIVEIRA MA: See Bisno, Durack

ONORATO IM, AXELROD JL, LORCH JA, BRENSILVER JM, BOKKENHEU-SER V: Fungal infections of dialysis fistulae (SP), 50

ONSTAD GR: See Jacobson, Onstad

O'REILLY RA, MOTLEY CH: Racemic warfarin and trimethoprim-sulfamethoxazole interaction in humans, 34

ORITZ C: See Froom, Oritz

ORMSBEE RA: See Kimbrough RC, Ormsbee

O'ROURKE RA: See Walsh, O'Rourke

ORREGO H: See Walfish, Orrego

OSTER MW: The Primer of Cancer Management (LM), 669

OWEN WF, JR: Homosexuality in Perspective (LM), 938

PAINE, E: See Cha, Kirschbaum

PANCOAST SJ: See Martin, Pancoast

PANTELICK E: See Cohen, Steere

PAPE J, SINGER C, KIEHN TE, LEE BJ, ARMSTRONG D: Infective endocarditis caused by Rothia dentocariosa (BR), 746

PARMLEY WW: See Arnold, Williams

PATTERSON R: See Graves, Fink

PAULSHOCK BZ: A Patient's Guide to Medical Testing (LM), 666

PAVINICH G: See Rate, Bonnell

PAXSON CS: See Simkin, Hoover

PAYNE BC: The medical record as a basis for assessing physician competence (AC), 623

PEACOCK RA: See Kimbrough, Ormsbee

PEREZ-JIMENEZ F, JIMENEZ PEREPEREZ JA, RIVERA J, MUNOZ R: Thyrioditis and alkaline phosphatase (L), 501

PERKINS HA: See Wolf, Perkins

PERLMAN SG, GERBER LH, ROBERTS RM, NIGRA TP, BARTH WF: Photochemotherapy and psoriatic arthritis. A prospective study, 717

PERLOFF LJ: See Glazer, Friedman PERT A: See Bunney, Pert

PERT CB: See Bunney, Pert

PETERSEN G: See Rotter, Petersen

PETERSON ML: The place of the general internist in primary care (E), 305

PETERSON OL, BLOOM BS: Manpower in medicine (L), 490

PHILLIPS PJ: See Need, Phillips

PIEN FD: See Ho, Pien

PILLAI V: See Blacklock, Cleveland

PIRANI CL: See Scholes, Derosena

PISCIOTTA AV: Hemolytic Anemia in Disorders of Red Cell Metabolism (LM), 144

PLATT FW, McMath JC: Clinical hypocompetence: the interview (AC),

PLORDE JJ, BAILEY T: Thymine-requiring enterococci (L), 134

PLOTKIN SA: See Glazer, Friedman

PLOTNICK GD, GREENE HL, CARLINER NH, BECKER LC, FISHER ML: Clinical indicators of left main coronary artery disease in unstable angi-

PLOTZ PH: See Decker, Steinberg

PLOTZ PH, KLIPPEL JH, DECKER JL, GRAUMAN D, WOLFF B, BROWN BC, RUTT G: Bladder complications in patients receiving cyclophosphamide for systemic lupus erythematosus or rheumatoid arthritis (SP), 221

PODA GA: Vitamin C for heat symptoms? (L), 657

PONT A, SHELTON R, ODELL WD, WILSON CB: Prolactin-secreting tumors in men: surgical cure (SP), 211

Poon MC: See Barton, Conrad

POPP JW JR, SCHAPIRO RH, WARSHAW AL: Extrahepatic biliary obstruction caused by metastatic breast carcinoma (SP), 568

POPPO MJ: See Gray, Poppo

PORTNOI VA: Training the internist (L), 126

PORTNOY J: See Dylewski, Portnoy

PORTOCARRERO CJ: See Sprung, Portocarrero

PORTS TA: See Arnold, Williams

POSEN S, CLIFTON-BLIGH P, CROMER T: Computerized tomography of the brain in surgical hypoparathyroidism (BR), 415

POUGET JM: See Kanakis, Pouget

POZEN JT: See Goldenberg, Pozen

PRATT DS: See King, Schwarz

PRITCHETT ELC: See Benditt, Pritchett

PROPPER R: See Nienhuis, Benz PROSSER PR, KARAM JH, TOWNSEND JJ, FORSHAM PH: Prolactin-secreting pituitary adenomas in multiple endocrine adenomatosis, type I, (SP), 41

PULMONARY DISEASES COMMITTEE, MKSAP V: Pulmonary diseases! an annotated bibliography of recent literature (LM), 333

PURCELL RH: See Berman, Alter

RAAF J: See Kimbrough, Ormsbee

RADECKI SA: See Mendenhall, Tarlov

RAISZ LG, YAJNIK CH, BOCKMAN RS, BOWER BB: Comparison of commercially available parathyroid hormone immunoassays in the differential diagnosis of hypercalcemia due to primary hyperparathyroidism or malignancy (BR), 739

RAIZNER AE: See Luchi, Chahine

RAPAPORT M: See Nissenson, Rapaport

RATE R, BONNELL M, CHERVENAK C, PAVINICH G: Cimetidine and hematologic effects (L), 795

REDWOOD DR: See Arnett, Isner

REED WP: See Smith, Jones

REICHMAN S: Training the internist (L), 124

REIMANN BEF: See Smith, Cooke

REINERTSEN JL: See Decker, Steinberg

REITEMEIER RJ, VILTER RW, MALACH M, JOHNSON JE III: Classification of patient care (L), 924

RELLER LB: See Blaser, Berkowitz

RENDELL M: C-peptide assay (L), 131

RETAILLIAU HF: Epidemiology for the Infection Control Nurse (LM), 342 REULER JB, GIRARD DE, NARDONE DA: Computed tomography in cerebral malignant disease (L), 797

REYNOLDS MD: Training the internist (L), 125

RHEUMATOLOGY COMMITTEE, MKSAP V: Rheumatology: an annotated bibliography of recent literature (LM), 932

RICHARDSON JM: Drugs and Renal Disease (LM), 666

RIDOLFI RL, HUTCHINS GM, BELL WR: The heart and cardiac conduction system in thrombotic thrombocytopenic purpura: a clinicopathologic study of 17 autopsied patients, 357

RIELY CA, COTLIER E, JENSEN PS, KLATSKIN G: Arteriohepatic dysplasia: a benign syndrome of intrahepatic cholestasis with multiple organ involvement, 520

RILEY TL: Pachymeningitis: rheumatoid or syphilitic? (L), 657

RIMOIN DL: See Rotter, Petersen

RITZ E: See Bommer, Ritz

RIVERA J: See Perez-Jimenez, Jimenez Pereperez

ROBERTS RM: See Perlman, Gerber

ROBERTS WC: See Arnett. Isner

ROBINSON JR: Seasonal Variations in Body Fluids and Electrolytes (LM), 809

ROGERS WR: See Kimbrough, Ormsbee

ROIZEN MF: See Newfield, Roizen

ROOT RK: See Cohen, Steere

ROSE HD, ROTH DA, BARBORIAK JJ: Hyperlipidemia related to miconazole therapy (L), 492

ROSE LI: Adrenocorticotropin test and hyponatremia (L), 321

ROSEN KM: See Bauernfeind, Amat-y-Leon

ROSEN KM: See Kanakis, Pouget

ROSEN N: See Buiumsohn, Eisenberg

ROSENBERG SA: See Chang, Shiling

ROSENTHAL CJ, SULLIVAN LM: Serum amyloid A to monitor cancer dissemination, 383

ROSENTHAL P: See Adelman, Bentman

Ross JM: Training the internist (L), 126

ROSSE WF: See Wilson, Berry

ROTH DA: See Rose, Roth

ROTTER JI, PETERSEN G, SAMLOFF IM, MCCONNELL RB, ELLIS A, SPEN-CE MA, RIMOIN DL: Genetic heterogeneity of hyperpepsinogenemic I and normopepsinogenemic I duodenal ulcer disease, 372

ROWE JW: See Gilchrest, Row

ROZENCWEIG M: See Von Hoff, Layard

ROZMAN C: See Cervantes, Montserrat

RUBIN J: See Frytak, Moertel

RUDMAN D: See Chawla, Nixon

RUSKIN JN, HUTTER AM JR: Primary pulmonary hypertension and oral

phentolamine (L), 496 RUTT G: See Plotz, Klippel RYAN LM: See Halverson, Kozin

SAAL SD: See Brandstetter, Graziano

SADICK NS: See Kechijian, Sadick

SAMLOFF IM: See Rotter, Petersen

SANFORD JP: Legionnaires' disease papers (L), 492

SARAL R: See Wingard, Merz

SARAVOLATZ LD, ARKING L, WENTWORTH BB: Legionella pneumophila antibody in hospital employees (L), 653
SAROSI GA, ECKMAN MR, DAVIES SF, LASKEY WK: Canine blastomycosis

as a harbinger of human disease (SP), 733

SASPORTES M: See Seligmann, Brouet

SCANLON GT: See Graves, Fink

SCHAAL SF: See Boudoulas, Dervenagas

SCHAFER FJ, WING EJ, NORDEN CW: Infectious endocarditis caused by Rothia dentocariosa (BR), 747

SCHAPIRO RH: See Popp, Schapiro

SCHARF MB: See Kales, Soldatos

SCHENKER S: See Avant, Speeg

SCHIEBINGER R: See Norton, Kahn

SCHIFFMAN G: See Winston, Schiffman

SCHLEITER MK: See Tarlov, Schleiter

SCHLETTER MK: See Tarlov, Weil

SCHOENBAUM SC: See Cohen, Schoenbaum

SCHOLES EN: See Wright, Scholes

SCHOLES J, DEROSENA R, APPEL GB, JAO W, BOYD MT, PIRANI CL: Amyloidosis in chronic heroin addicts with the nephrotic syndrome, 26

SCHONFELD G: See Falko, Witztum SCHREEDER MT: See Wolf, Perkins

SCHRIER RW: See Gabow, Moore

SCHTEINGART DE: Surgical Endocrinology (LM), 340

SCHULMAN P: See Kechijian, Sadick

SCHUMACHER HR: See Weinberger, Schumacher

SCHUMACHER OP: See Sheeler, Schumacher

SCHUTT AJ: See Frytak, Moertel

SCHWARTAU NW: See Frytak, Moertel

SCHWARZ MI: See King, Schwarz

SCOTT JG: Hematology: Fhysiopathologic Basis for Clinical Practice (LM), 513

SEALEY JE: See Meltzer, Keim

SEASHORE MR: Textbook of Human Genetics (LM), 144

SEEFF LB: See Hoofnagle, Seeff

SEGRE GV: See Habener, Segre

SEIPP CA: See Chang, Shiling

SELIGMANN M, BROUET J-C, SASPORTES M: Hereditary C2 deficiency associated with common variable immunodeficiency (SP), 216

SELTZER SM, SMITHLINE N: Tests of urinary excretion of uric acid (L), 925 SETH SK, MOORE TD: Gentamicin in ascitic fluid (L), 134

SHAH BS: Discrimination against foreign graduates (L), 650

SHAMBAUGH GE III, KHOURY N, ZONSCHEIN J, SIZEMORE GW: Hypocalcemia accompanying agranulocytosis during propylthiouracil therapy (BR), 576

SHARON Z: See Meador, Sharon

SHEELER LR, SCHUMACHER OP: Hyponatremia during ACTH infusions (L), 792

SHELTON R: See Pont. Shelton

SHILING DJ: See Chang, Shiling

SHIMKIN MB: The Genesis of Cancer (LM), 510

SHIOTA K: See Inoue, Kanayama SHIPP JC: See Tarlov, Weil

SHOJI M: See Chawla, Nixon

SHOREY J: See Ware, Luby

SIDEL VW: See Solon, Sidel

SILTZBACH LE: Angiotensin-I-converting enzyme and sarcoidosis (L), 501 SILVOSO GR, IVEY KJ, BUTT JH, LOCKARD OO, HOLT SD, SISK C, BAS-

KIN WN, MACKERCHER PA, HEWETT J. Incidence of gastric lesions in patients with rheumatic disease on chronic aspirin therapy, 517

SIMKIN PA: Tests of urinary excretion of uric acid (L), 925

SIMKIN PA: Uric acid excretion (L), 796

SIMKIN PA, HOOVER PL, PAXSON CS, WILSON WF: Uric acid excretion: quantitative assessment from spot, midmorning serum and urine samples (SP), 44

SIMON LM: See Horne, Waterman

SIMON RM: See Chang, Shiling

SINGER C: See Pape Singer

SINGER I: See Geheb, Cox SISK C: See Silvoso, Ivey

SIZEMORE GW: See Shambaugh, Khoury

SLATER S: Training the internist (L), 491

SMITH BR: See Adelman, Bentman

SMITH JR: See Korman, Smith

SMITH JW, JONES SR, REED WP, TICE AD, DEUPREE RH, KAIJSER B: Recurrent urinary tract infections in men. Characteristics and response to therapy, 544

SMITH MC, COOKE JH, ZIMMERMAN DM, BIRD JJ, FEASTER BL, MORRI-SON RE, REIMANN BEF: Asymptomatic glomerulonephritis after nonstreptococcal upper respiratory infections, 697

SMITH MS: Amitriptyline ophthalmoplegia (L), 793

SMITH TF: Viruses in water (EN), 119

SMITH TL: See Legha, Buzdar

SMITH WM: See Benditt, Pritchett

SOAVE R: See Volpe, Soave

SOELDNER JS: See Dunn, Cole

SOLDATOS CR: See Kales, Soldatos

SOLER N: See Wortsman, Hirschowitz SOLON LR, SIDEL VW: Nuclear power and health (L), 315 SOLOWAY RD: Color Atlas of Liver Disease (LM), 807

Sox HC: Quality of patient care by nurse practitioners and physician's assistants (AC), 459

SPEEG KV JR: See Avant, Speeg

SPENCE MA: See Rotter, Petersen

SPENCER-GREEN G: See Hess, Spencer-Green

SPODICK DH: Controlled trials of hemoperfusion for intoxication (L), 925

SPRUNG CL, PORTOCARRERO CJ: Heat stroke (L), 503

STAHL NI, KLIPPEL JH, DECKER JL: A cutaneous lesion associated with myositis (BR), 577

STAMM WE, TOMPKINS LS, WAGNER KF, COUNTS GW, THOMAS ED, MEYERS JD: Infection due to Corynebacterium species in marrow transplant patients, 167

STANDL E: See Janka, Standl

STANKAITIS JA: Training the internist (L), 126

STARR SE: See Glazer, Friedman

STEERE AC: See Cohen, Steere

STEERE AC, MALAWISTA SE: Cases of Lyme disease in the United States: locations correlated with distribution of Ixodes dammini (SP), 730

STEIGBIGEL NH: See Klein, Catalano STEINBERG AD: See Decker, Steinberg

STEINER G: See Cattran, Steiner

STEINMAN TI: See Gilchrest, Rowe

STERN MP: The recent decline in ischemic heart disease mortality (P), 630

STERNS R: See Mitnick, Sterns

STEVENS DP: Viral Hepatitis (LM), 146

STEVENSON DD: See Curd, Milgrom STILLERMAN R: Pulmonary effects of carmustine (BCNU) (L), 132

STILLMAN RC: See Chang, Shiling

STINE RJ: MGH Textbook of Emergency Medicine (LM), 511

STOECKLE M: Training the internist (L), 125

STOKES GS: See MacCarthy, Stokes

STONE J: Helping with the math homework (AL), 923

STONE J: Whittling: the last class (AL), 923

STRAIN JJ: See Goldin, Jacobs

STRASSBERG D: See Green, Strassberg

STRAWBRIDGE HTG: See Walfish, Strawbridge

SULAIMAN AR: See Halverson, Kozin

SULLIVAN LM: See Rosenthal, Sullivan

SWAN HJC, GANZ W: Complications with flow-directed ballon-tipped catheters (L), 494

SWEET DL: Pulmonary effects of carmustine (BCNU) (L), 132

SWENERTON KD: See Legha, Buzdar

TAN EM: See Martinez-Lavin, Vaughan

TAN P: See Blacklock, Cleveland TAN T-L: See Kales, Soldatos

TARLOV AR: See Mendenhall, Tarlov

TARLOV AR, SCHLEITER MK, WEIL PA, THE ASSOCIATION OF PROFES-SORS OF MEDICINE TASK FORCE ON MANPOWER: National Study of Internal Medicine Manpower: IV. Residency and fellowship training 1977-1978 and 1978-1979 (MPI), 295

TARLOV AR, WEIL P, SCHLEITER MK: Primary care training (L), 925

TARLOV AR, WEIL PA, SCHLEITER MK, THE ASSOCIATION OF PROFES-SORS OF MEDICINE TASK FORCE ON MANPOWER (DEISS WP JR, FAR-BER SJ, HOOK EW, JOHNSON JE III, SHIPP JC, TOWNSEND JL, TAR-LOV AR): National Study of Internal Medicine Manpower: III. Subspecialty fellowship training 1976-1977 (MPI), 287

TAYLOR CI: See Hamburger, Taylor

THEOFILOPOULOS AN: See King, Schwarz

THOMAS ED: See Stamm, Tompkins THOMASON BM: See Lewallen, McKinney

THOMASON BM, CHANDLER FW, HOLLIS DG: Flagella on Legionnaires'

disease bacteria: an interim report (BR), 224

THOMASON BM, HARRIS PP, HICKLIN MD, BLACKMON JA, MOSS CW, MATTHEWS F: A Legionella like bacterium related to WIGA in a fatal case of pneumonia, 673

THOMPSON WG, HEATON KW: Irritable bowel syndrome (L), 317

THOMPSON WL: The Sleeping Pill (LM), 666

THORNER MO, EVANS WS, BESSER GM, WASS JAH: Bromocriptine and endocrine disorders (L), 652

THRALL JH: See Gross, Freitas

TICE AD: See Smith, Jones

TOLERUD DJ, ALBANO L, BIA FJ: Anaerobic septic bursitis (L), 494

TOMPKINS LS: See Stamm, Tompkins TOMPKINS RK: Streptococcal pharyngitis (L), 133

TOWNSEND JJ: See Prosser, Karam TOWNSEND JL: See Tarlov, Weil

TSAIRIS P: Pachymeningitis: rheumatoid or syphilitic? (L), 657

UROWITZ MB: See Littlejohn, Urowitz

VAUGHAN JH: See Curd, Vaughan

VAUGHAN JH: See Martinez-Lavin, Vaughan

VENUTO RC: See Walshe, Venuto

VETERANS ADMINISTRATION COOPERATIVE STUDY GROUP: See Hoofnagle, Seeff

VIALLET A, VILLENEUVE J-P: Intravascular coagulation and ascitic-fluid infusion (L), 318

VIANNA NJ: Immunity in Hodgkins disease (L), 316

VILLENEUVE J-P: See Viallet, Villeneuve

VILTER RW: See Reitemeier, Vilter

VINCENTI F: See Wolf, Perkins

VINICOR F, LEHRNER LM, KARN RC, MERRITT AD: Hyperamylasemia in diabetic ketoacidosis: sources and significance, 200

Vogel AV: See Goodwin, Goodwin

VOLPE BT, SOAVE R: Formed visual hallucinations as digitalis toxicity (BR), 865

VONGRAEVENITZ R: See Cohen, Steere

VON HOFF AL: See Von Hoff, Layard VON HOFF DD, LAYARD MW, BASA P, DAVIS HL JR, VON HOFF AL, ROZENCWEIG M, MUGGIA FM: Risk factors for doxorubicin-induced congestive heart failure, 710

WADE MJ: See Brandstetter, Graziano

WAGNER KF: See Stamm, Tompkins

WALFISH PG, ORREGO H, ISRAEL Y, BLAKE J, KALANT H: Serum triiodothyronine and other clinical and laboratory indices of alcoholic liver disease, 13

WALFISH PG, STRAWBRIDGE HTG: Clinical-Pathological Evaluation of Thyroid Nodules (LM), 809

WALSH RA, O'ROURKE RA: Percutaneous transluminal coronary angioplasty: how useful, for whom? (E), 778

WALSHE JJ, VENUTO RC: Acute oliguric renal failure induced by indomethacin: possible mechanism (SP), 47

WANG DC: See Winston, Schiffman

WANG WLL: See Blaser, Berkowitz

WARD F: See Eisenbarth, Wilson WARE AJ, LUBY JP, HOLLINGER B, EIGENBRODT EH, CUTHBERT JA, ATKINS CR, SHOREY J, HULL AR, COMBES B: Etiology of liver disease in renal-transplant patients, 364

WARSHAW AL: See Popp, Schapiro

Wass JAH: See Thorner, Evans

WATERMAN MR: See Horne, Waterman

WEIL E: See Ettinger, Weil

WEIL PA: See Tarlov, Schleiter WEIL PA: See Tarlov, Weil

WEINBERGER A, SCHUMACHER HR, AGUDELO CA: Urate crystals in asymptomatic metatarsophalangeal joints (BR), 56

WEINBERGER MH: See Grim, Luft

WEINBERGER MH, YUNE HY, GRIM CE, LUFT FC, KLATTE EC, DONO-HUE JP: Percutaneous transluminal angioplasty for renal artery stenosis in a solitary functioning kidney, 684

WEINSTEIN P: See Baranetsky, Weinstein

WEISBERG LA: Computed tomography in cerebral malignant disease (L), WEISBERG LA: Computed tomography in the diagnosis of intracranial dis-

ease (R), 87 WEISS RB, DEVITA VT JR: Multimodal primary cancer treatment (adjuvant

chemotherapy): current results and future prospects (R), 251

WEISS RB, MUGGIA FM: Pulmonary effects of carmustine (BCNU) (L), 131 WELLS LW: See Jackson, Flickinger

WENTWORTH BB: See Saravolatz, Arking

WESTERMAN EL, CHRISTENSEN RP: Chronic Isospora belli infection treated with co-trimoxizole (BR), 413

WHALEN MJ, BEYT BE, JR: Cryptic cerebral phycomycosis (L), 655

WILLIAMS RL: See Arnold, Williams

WILLIAMSON J: Geriatric medicine: whose specialty? (P), 774

WILSON CB: See Pont, Shelton

WILSON DR: See Cattran, Steiner

WILSON PW: See Eisenbarth, Wilson

WILSON PW, BERRY WR, ROSSE WF: Splenectomy in sickle-cell disease (L), 320

(L), 320 WILSON WF: See Simkin, Hoover

WING EJ: See Schafer, Wing

WINGARD JR, MERZ WG, SARAL R: Candida tropicalis: a major pathogen in immunocompromised patients, 539

WINKLE RA: Measuring antiarrhythmic drug efficacy by suppression of asymptomatic ventricular arrhythmias (E), 480

WINKLER CF, JENNINGS CV: Hairy-cell leukemia and aplastic anemia (L), 794

WINKLER CF, MAHR MM, DEBANDI H: Cisplatin and renal magnesium wasting (L), 503

WINSTON DJ, SCHIFFMAN G, WANG DC, FEIG SA, LIN C-H, MARSO EL, HO WG, YOUNG LS, GALE RP: Pneumococcal infections after human bone-marrow transplantation, 835

WITZTUM JL: See Falko, Witztum

WOFSY D: See Loeb, Livermore

WOLF JL, PERKINS HA, SCHREEDER MT, VINCENTI F: The transplanted kidney as a source of hepatitis B infection (BR), 412

WOLFE PB: Sulindac and jaundice (L), 656

WOLFF B: See Plotz, Klippel

WOODLEY D: Exit ramps for career choices (L), 135

WOOLEY CF: Dynamic Cardiac Auscultation and Phonocardiography (LM), 938

WORMSER GP, KEUSCH GT: Trimethoprim-sulfamethoxazole in the United States (DT), 420

WORTSMAN J, HIRSCHOWITZ J, SOLER N: Danizol and thyroid function

(L), 321

WRIGHT EC: See Hoofnagle, Seeff

WRIGHT RA, SCHOLES EN: Streptococcal pharyngitis and Gram stains (L),

WYNDHAM C: See Bauernfeind, Amat-y-Leon

YAJNIK CH: See Raisz, Yajnik

YANCOVITZ SR: See Novick, Yancovitz

YOUNG EJ: Brucella melitensis hepatitis: the absence of granulomas (BR), 414

Young J: See Miller, Ivey

YOUNG LS: See Barnett, Knutson

YOUNG LS: See Winston, Schiffman

YUNE HY: See Weinberger, Yune

ZARRABI MH, ZUCKER S, MILLER F, DERMAN RM: Immunologic and coagulation disorders in chlorpromazine-treated patients, 194

ZAWACKI JK: See Gantz, Zawacki

ZAWADA ET JR, DORNFELD L, MAXWELL M, MARKS L, KAUFMAN JL:
Pheochromocytoma and vasodepressor response to saralasin (L), 495

ZIGHELBOIM J: See Cline, Golde

ZIMMERMAN DM: See Smith, Cooke ZIMMERMAN HJ: See Hoofnagle, Seeff

ZIPES DP: See James, Zipes

ZONSCHEIN J: See Shambaugh, Khoury

ZUCKER S: See Zarrabi, Zucker

Subject Index

ACCIDENTS, TRAFFIC

Obstruction of right coronary artery with acute inferior infarction due to chest trauma (SP). Oliva et al, 205

Hemodialysis for psoriasis (SP). Nissenson et al, 218

ACIDOSIS

Spironolactone and metabolic acidosis (L). Gabow et al, 322 Spironolactone and metabolic acidosis (L). Nierenberg, 321

ACTINOMYCETACEAE

Infectious endocarditis caused by Rothia dentocariosa (BR). Schafer et

Infective endocarditis caused by Rothia dentocariosa (BR). Pape et al, 746

ACTINOMYCETALES INFECTIONS

Infective endocarditis caused by Rothia dentocariosa (BR). Pape et al, 746

ADDISON'S DISEASE

Polyglandular failure syndrome. Eisenbarth et al, 528

ADENOCARCINOMA

Adenocarcinoma of unknown origin (EN). Moertel, 646

ADENOMA

Hyperparathyroidism presenting as fever and unremitting headache (BR). Blair et al, 576

Prolactin-secreting pituitary adenomas in multiple endocrine adenomatosis, type I (SP). Prosser et al, 41

ADENOMATOSIS, FAMILIAL ENDOCRINE

Prolactinomas and multiple endocrine adenomatosis type-I complex (L). Goldman et al. 791

Prolactin-secreting pituitary adenomas in multiple endocrine adenomatosis, type I (SP). Prosser et al, 41

ADENOSINE CYCLIC-3', 5'-MONOPHOSPHATE

Plasma and urinary cyclic GMP in disseminated cancer (SP). Chawla et

ADRENAL CORTEX HORMONES

Primary familial bilateral carpal tunnel syndrome (SP). Gray et al, 37 ADRENAL GLAND NEOPLASMS

Pheochromocytoma, hypercalcemia and ectopic secretion of calcitonin (SP). Heath et al. 208

AGAMMAGLOBULINEMIA

Hereditary C2 deficiency with common variable immunodeficiency (SP). Seligmann et al, 216

AGED

Geriatrics and internal medicine (MPI). Butler, 903

AGING

Geriatric medicine (P). Williamson, 774

AGRANULOCYTOSIS

Candida tropicalis in immunocompromised patients. Wingard et al, 539 Cimetidine, lupus erythematosus, and granulocytopenia (L). Littlejohn et al. 317

Corynebacterium infection with marrow transplants. Stamm et al, 167 Hypocaicemia and agranulocytosis during propylthiouracil therapy (BR). Shambaugh et al, 576

AIRWAY OBSTRUCTION

Pulmonary diseases bibliography (LM), 333

ALCOHOLISM

Diabetic ketoacidosis and alcoholic ketosis (L). Fulop et al, 796 Library resources on alcoholism (L). Novick et al, 325

ALDOSTERONE

Nephrotic syndrome and renin-sodium profiling. Meltzer et al, 688 ALKALINE PHOSPHATASE

Thyroiditis and alkaline phosphatase (L). Perez-Jimenez et al, 501 ALLOPURINOL

Uric acid excretion (SP). Simkin et al, 44

ALOPECIA

Cimetidine and alopecia (L). Ahmad, 930

Key to Abbreviations

Al	br	Abroad	EN	Editorial Note
A	C	Academia & Clinic	HM	History of Medicine
Al	L	Ad Libitum	L	Letter
B	aR	Basic Review	LM	Literature of Medicine
BI	R	Brief Report	MPI	Medicine & Public Issues
C	f	Conference	P	Perspective
CI	R	Clinical Review	R	Review
D	T	Diagnosis & Treatment	S	Symposium
E		Editorial	SP	Short Paper

ALUMINUM

Aluminum and dialysis dementia (L). Arieff, 497

Aluminum and dialysis dementia (L). Berlyne, 497

Aluminum and dialysis dementia (L). Mayor, 497

AMINO ACIDS

Amino acid deficiency and glucagonoma skin rash (SP). Norton et al,

AMITRIPTYLINE

Amitriptyline ophthalmoplegia (L). Smith, 793

AMPHOTERICIN B

Candida tropicalis in immunocompromised patients. Wingard et al, 539

Canine and human blastomycosis (SP). Sarosi et al, 733

Coccidioidomycosis of the thyroid (SP). Loeb et al, 409 Treatment of aspergillosis in leukemia (L). Adelman et al, 323

AMPICILLIN

Ampicillin rash and hyperuricemia (L). Murphy, 324

Pseudomembranous colitis with erythromycin (BR). Gantz et al, 866 AMYLASES

Hyperamylasemia and diabetic ketoacidosis. Vinicor et al, 200 AMYLOIDOSIS

Amyloidosis in heroin addicts with nephrotic syndrome. Scholes et al, 26

Renal amyloidosis and subcutaneous drug abuse (SP). Meador et al, 565 AMYLOID PROTEIN SAA

Serum amyloid A and cancer dissemination. Rosenthal et al, 383

ANALGESICS, ANTI-INFLAMMATORY

Ibuprofen (DT) Kantor, 877

ANEMIA, APLASTIC Bone-marrow suppression and cimetidine (BR). Chang et al. 580

Candida tropicalis in immunocompromised patients. Wingard et al, 539 Corynebacterium infection with marrow transplants. Stamm et al, 167 Hairy-cell leukemia and aplastic anemia (L). Winkler et al, 794

Hairy-cell leukemia presenting as aplastic anemia (BR). Brearley et al,

5q- Myelodysplasia terminating in acute leukemia (BR). Jume'an et al, 748

ANEMIA, PERNICIOUS

Misleading second-stage Schilling tests (BR). Jacobson et al, 579 ANEMIA, SICKLE CELL

Potassium tolerance in sickle-cell hemoglobinopathy (L). Mitnick et al,

Renal potassium handling in sickle-cell disease (L). Butkus, 130 Renal potassium handling in sickle-cell disease (L). DeFronzo, 130

Splenectomy in sickle-cell disease (L). Wilson et al, 320

Transfusion therapy in pregnant patients with sickle-cell disease (S). Morrison et al, 122

ANEURYSM, DISSECTING

Nitroprusside (DT). Cohn et al, 752

ANGINA PECTORIS

Coronary artery spasm (R). Luchi et al, 441

Lest main coronary artery disease in unstable angina. Plotnick et al, 149 Left main coronary artery narrowing in coronary artery disease (E). Epstein, 308

ANGINA PECTORIS, VARIANT

Left main coronary artery narrowing in coronary artery disease (E). Epstein, 308

ANGIOGRAPHY

Left main coronary artery disease in unstable angina. Plotnick et al, 149 Left main coronary artery narrowing in coronary artery disease (E). Epstein, 308

ANGIONEUROTIC EDEMA

Cimetidine and giant urticaria (L). Hadfield, 128

ANGIOTENSIN CONVERTING ENZYME

See Kinase II

ANIMALS

Immunology and leprosy (E). Bullock, 482

ANNOTATED BIBLIOGRAPHY

Pulmonary diseases bibliography (LM). 333

ANOXIA

IgA antibasement-membrane nephritis with pulmonary hemorrhage. Border et al. 21

ANTI-ANTIBODIES

IgA antibasement-membrane nephritis with pulmonary hemorrhage. Border et al. 21

ANTI-ARRHYTHEMIA AGENTS

Drug efficacy and suppression of asymptomatic ventricular arrhythmias (E). Winkle, 480

ANTIBODIES

Circulating immune complexes (Cf). Barnett et al, 430

Immunologic and coagulation disorders with chlorpromazine. Zarrabi et al, 194

ANTIBODY AFFINITY

Circulating immune complexes (Cf). Barnett et al, 430

ANTIBODY FORMATION

Circulating immune complexes (Cf). Barnett et al, 430

ANTIEMETICS

Tetrahydrocannabinol (E). Laszlo, 916

Tetrahydrocannabinol as antiemetic in cancer chemotherapy patients. Frytak et al. 825

Tetrahydrocannabinol as antiemetic in cancer patients on methotrexate. Chang et al, 819

ANTIGEN-ANTIBODY COMPLEY

Circulating immune complexes (Cf). Barnett et al, 430

Immune complexes and pulmonary eosinophilic granuloma (SP). King et al. 397

ANTIGENS

Circulating immune complexes (Cf). Barnett et al, 430

ANTI-HEPATITIS B ANTIGENS

Passive-active immunity from hepatitis B immune globulin. Hoofnagle et al, 813

ANTI-INFLAMMATORY AGENTS Ibuprofen (DT). Kantor, 877

ANTINEOPLASTIC AGENTS

Interferons (P). Borden, 472

ANXIETY

Patients who amplify bodily sensations (DT). Barsky, 63 Rage reaction after clorazepate dipotassium (BR). Karch, 61

AORTIC ANEURYSM

Nitroprusside (DT). Cohn et al, 752

AORTIC COARCTATION

Cardiovascular diseases bibliography (LM), 137

AORTIC VALVE

Candida parapsilosis endocarditis (BR). Martin et al, 870

AORTIC VALVE STENOSIS

Cardiovascular diseases bibliography (LM), 137

AORTOCORONARY BYPASS

Q fever endocarditis in the United States (SP). Kimbrough et al, 400 ARMADILLOS

Immunology and leprosy (E). Bullock, 482

ARRHYTHMIA

Drug efficacy and suppression of asymptomatic ventricular arrhythmias (E). Winkle, 480

Bretylium tosylate (DT). Heissenbuttel et al, 229

Malignant premature ventricular beats (SP). Boudoulas et al, 723

ARTERIES

Coronary artery spasm (R). Luchi et al, 441

Left main coronary artery disease in unstable angina. Plotnick et al, 149 ARTERIOVENOUS FISTULA

Hand necrosis after daunorubicin infusion distal to arteriovenous fistula (BR). Dragon et al, 58

ARTHRITIS

Autoantibodies and Sjögren's syndrome. Martinez-Lavin et al, 185 Photochemotherapy and psoriatic arthritis. Perlman et al, 717 Rheumatology bibliography (LM), 932

ARTHRITIS, INFECTIOUS

Lyme disease and Ixodes dammini (SP). Steere et al. 730 Rheumatology bibliography (LM), 932

ARTHRITIS, RHEUMATOID

Aspirin-related gastric lesions and rheumatic disease. Silvoso et al, 517 Bladder complications with cyclophosphamide for lupus erythematosus or rheumatoid arthritis (SP). Plotz et al, 221

Ibuprofen (DT). Kantor, 877

Rheumatology bibliography (LM), 932

ASCARIASIS

Mebendazole (DT). Keystone et al, 582

ASCITES

Saccular dilatations in the LeVeen shunt (L). O'Laughlin et al, 928 ASCITIC FLUID

Gentamicin in ascitic fluid (L). Seth et al, 134

Intravascular coagulation and ascitic-fluid infusion (L). Lee, 319 Intravascular coagulation and ascitic-fluid infusion (L). Viallet et al, 318 Intravascular coagulation, ascitic fluid infusion, and endotoxin (L). Fumarola, 929

ASCORBIC ACID

Vitamin C for heat symptoms? (L). Poda, 657

ASPERGILLOSIS, ALLERGIC BRONCHOPULMONARY

Familial allergic bronchpulmonary aspergillosis. Graves et al, 378 ASPERGILLUS FUMIGATUS

Familial allergic bronchpulmonary aspergillosis. Graves et al, 378 ASPERGILLOSIS

Treatment of aspergillosis in leukemia (L). Adelman et al, 323

ASPIRIN

Aspirin-related gastric lesions and rheumatic disease. Silvoso et al, 517 ASTHMA

Familial allergic bronchpulmonary aspergillosis. Graves et al, 378

ATHEROSCI FROSIS

Coronary artery narrowing in coronary heart disease. Arnett et al, 350 Dietary treatment of type V hyperlipoproteinemia (BR). Falko et al, 750

ATOMIC ENERGY Nuclear power and health (L). Maxon, 314

Nuclear power and health (L). Solon et al, 315

ATROPINE

Cardiovascular effects of delta-9-tetrahydro cannabinol (SP). Kanakis et al. 571

AUTOANTIBODIES

Autoantibodies and Sjögren's syndrome. Martinez-Lavin et al, 185 AZATHIOPRINE

Liver disease in renal-transplant patients. Ware et al. 364 Systemic lupus erythematosus (Cf). Decker et al, 587

Flagella on Legionnaires' disease bacteria (BR). Thomason et al. 224 Legionella, WIGA, et cetera: pathogens? (EN). Isenberg, 785

New bacterium phenotypically resembling Legionella pneumophila. Lewallen et al, 831

Pneumonia and Legionella-like bacterium related to WIGA. Thomason et al. 673

BACTERIAL INFECTIONS

Changing intravenous systems at longer than 24-hour intervals. Band et

Identifying Rothia dentocariosa (EN). Barksdale, 786

BACTERIURIA

Recurrent urinary tract infections in men. Smith et al, 544

BENZODIAZEPINE TRANQUILIZERS

Rage reaction after clorazepate dipotassium (BR). Karch, 61 BILIARY TRACT

Biliary obstruction from metastatic breast cancer (SP). Popp et al, 568 BIOPSY, NEEDLE

Coccidioidomycosis of the thyroid (SP). Loeb et al, 409

Thyrotoxicosis and hemorrhagic infarction of thyroid nodules (SP). Hamburger et al, 406

BITES AND STINGS

Lyme disease and Ixodes dammini (SP). Steere et al, 730

BLADDER NEOPLASMS

Bladder complications with cyclophosphamide for lupus erythematosus or rheumatoid arthritis (SP). Plotz et al, 221

BLADDER AND PROSTATE

Nephrology bibliography (LM), 504

BLASTOMYCOSIS

Canine and human blastomycosis (SP). Sarosi et al, 733

BLOOD COAGULATION

Intravascular coagulation and ascitic-fluid infusion (L). Lee, 319 Intravascular coagulation and ascitic-fluid infusion (L). Viallet et al, 318 BLOOD COAGULATION DISORDERS

Immunologic and coagulation disorders with chlorpromazine. Zarrabi et al. 194

BLOOD SUGAR

Hemoglobin A_{IC} and glucose tolerance. Dunn et al, 390

BLOOD TRANSFUSION

Transfusion therapy in pregnant patients with sickle-cell disease (S). Morrison et al. 122 BODY TEMPERATURE REGULATION

Fever (BaR). Bernheim et al, 261

BONE MARROW

Bone-marrow suppression and cimetidine (BR). Chang et al, 580 Candida tropicalis in immunocompromised patients. Wingard et al, 539 Corynebacterium infection with marrow transplants. Stamm et al, 167 Hairy-cell leukemia presenting as aplastic anemia (BR). Brearley et al,

Phagocytosis with pancytopenia in Hodgkin's disease (BR). Korman et al. 60

Pneumococcal infections after bone-marrow transplant. Winston et al, 835

BRAIN

Brain tomography in surgical hypoparathyroidism (BR). Posen et al,

BRAIN DISEASES

Computed tomography and intracranial disease (R). Weisberg, 87 Neurology bibliography (LM), 658

BRAIN NEOPLASMS

Computed tomography and intracranial disease (R). Weisberg, 87

BREAST NEOPLASMS

Biliary obstruction from metastatic breast cancer (SP). Popp et al, 568 Breast cancer remission with combination drug therapy. Legha et al,

Estrogen use and postmenopausal women (S). Ryan et al, 921

BRETYLIUM TOSYLATE

Bretylium tosylate (DT). Heissenbuttel et al, 229

BROMOCRIPTINE

See 2-bromocrgocriptine

BRONCHOSCOPY

Pulmonary diseases bibliography (LM). 333

BRUCELLA ABORTUS

Brucella melitensis hepatitis: absence of granulomas (BR). Young, 414 BRUCELLOSIS

Brucella melitensis hepatitis: absence of granulomas (BR). Young, 414 BURSITIS

Anaerobic septic bursitis (L). Tolerud et al, 494

CALCITONIN

Pheochromocytoma, hypercalcemia and ectopic secretion of calcitonin (SP). Heath et al, 208

CALCIUM

Hypocalcemia and agranulocytosis during propylthiouracil therapy (BR), Shambaugh et al. 576

Propranolol and primary hyperparathyroidism (BR). Caro et al, 740

CALCIUM METABOLISM DISORDERS

Brain tomography in surgical hypoparathyroidism (BR). Posen et al, 415

CAMPYLOBACTER INFECTIONS

Campylobacter enterocolitis (L). Lambert et al, 929

Campylobacter enteritis. Blaser et al, 179

CAMPYLOBACTER FETUS

Campylobacter enteritis. Blaser et al, 179

CANDIDA

Candida parapsilosis endocarditis (BR). Martin et al, 970

Candida tropicalis in immunocompromised patients. Wingard et al, 539 CANNABINOIDS

Tetrahydrocannabinol (E). Laszlo, 916

CANNABIS

Cardiovascular effects of delta-9-tetrahydrocannabinol (SP). Kanakis et

CARCINOEMBRYONIC ANTIGEN

Carcinoembryonic antigen elevation in renal failure (BR). Brandstetter et al, 867

Bladder complications with cyclophosphamide for lupus erythematosus or rheumatoid arthritis (SP). Plotz et al, 221

Computed tomography in cerebral malignant disease (L). Reuler et al,

Multimodal primary cancer treatment (adjuvant chemotherapy) (R).

Oral contraceptives and endometrial cancer (BR). Horwitz et al, 226 Tetrahydrocannabinol as antiemetic in cancer chemotherapy patients. Frytak et al, 825

CARDIAC TAMPONADE

Low-pressure cardiac tamponade (SP). Antman et al, 403

CARDIOVASCULAR SYSTEM

Cardiovascular effects of delta-9-tetrahydrocannabinol (SP). Kanakis et al, 571

CAREER CHOICE

Exit ramps for career choices (L). Woodley, 135

Primary-care pathway and internal medicine residents career plans (AC). Goldenberg et al, 271

CARMUSTINE

Pulmonary effects of carmustine (BCNU) (L). Durant, 132

Pulmonary effects of carmustine (BCNU) (L). Kaplan, 131

Pulmonary effects of carmustine (BCNU) (L). Stillerman, 132

Pulmonary effects of carmustine (BCNU) (L). Sweet, 132

Pulmonary effects of carmustine (BCNU) (L). Weiss et al, 131

CARPAL TUNNEL SYNDROME

Primary familial bilateral carpal tunnel syndrome (SP). Gray et al, 37 CATAPLEXY

Propranolol for narcolepsy (BR). Kales et al, 741

CATECHOLAMINES

Direct binding studies of adrenergic receptors (BaR). Lefkowitz, 450

CATHETERIZATION

Complications with flow-directed balloon-tipped catheters (L). Swan et al. 494

Passage of a small-bore nasogastric feeding catheter (L). Gremillion,

CENTRAL NERVOUS SYSTEM

Computed tomography and intracranial disease (R). Weisberg, 87

CENTRAL NERVOUS SYSTEM DISEASES

Eosinophils in cerebrospinal fluid (DT). Kuberski, 70

Fungal infections of dialysis fistulae (SP). Onorato et al, 50

CHEESE

Isoniazid and reaction to cheese (L). Lejonc et al, 792

CHI ORPROMAZINE

Immunologic and coagulation disorders with chlorpromazine. Zarrabi et al, 194

CHOLESTEROL

Dietary treatment of type V hyperlipoproteinemia (BR). Falko et al, 750

CHOLESTEROL, DIETARY

Decline in ischemic heart disease mortality (P). Stern, 630

CHOLESTOSIS

Arteriohepatic dysplasia. Riely et al, 520

CHROMOSOME ABNORMALITIES

5q- Myelodysplasia terminating in acute leukemia (BR). Jume'an et al, 748

Polyglandular failure syndrome. Eisenbarth et al, 528

CHROMOSOMES, HUMAN, 4-5

5q- Myelodysplasia terminating in acute leukemia (BR). Jume'an et al,

CHROMOSOMES, HUMAN 6-12

Polyglandular failure syndrome. Eisenbarth et al, 528

CIMETIDINE

Bone-marrow suppression and cimetidine (BR). Chang et al, 580

Cimetidine and alopecia (L), Ahmad, 930

Cimetidine and giant urticaria (L), Hadfield, 128

Cimetidine and hematologic effects (L). Rate et al, 795

Cimetidine, lupus erythematosus, and granulocytopenia (L). Littlejohn et al, 317

CINEANGIOGRAPHY

Coronary artery narrowing in coronary heart disease. Arnett et al. 350 CLINICAL COMPETENCE

Physician competence and the medical record (AC). Payne, 623 CLONIDINE

Clonidine effect on diabetic gustatory sweating (L). Janka et al, 130 CLORAZEPATE DIPOTASSIUM

Rage reaction after clorazepate dipotassium (BR). Karch, 61 Coccidioidomycosis

Coccidioidomycosis of the thyroid (SP). Loeb et al, 409

Co-trimoxizole and Isospora belli infection (BR). Westerman et al, 413

COLOMBIA Medical education in Colombia (L). Jacome-Roca, 325

COLON

Streptococcus bovis septicemia and colonic carcinoma (SP). Klein et al,

COLONIC NEOPLASMS

Carcinoembryonic antigen elevation in renal failure (BR). Brandstetter

Multimodal primary cancer treatment (adjuvant chemotherapy) (R).

Neurology bibliography (LM), 658

COMMUNICABLE DISEASES

Neurology bibliography (LM), 658

COMPLEMENT 2

Hereditary C2 deficiency with common variable immunodeficiency (SP). Seligmann et al, 216

CONNECTIVE TISSUE

Rheumatology bibliography (LM), 932

CONTRACEPTIVES, ORAL

Oral contraceptive pills and endometrial cancer (L). Acheson, 793 Oral contraceptives and endometrial cancer (BR). Horwitz et al, 226

Renal artery thrombosis (L). Montoliu, 657 CORONARY DISEASE

Cardiovascular diseases bibliography (LM), 137

Coronary artery narrowing in coronary heart disease. Arnett et al, 350

Decline in ischemic heart disease mortality (P). Stern, 630

Drug efficacy and suppression of asymptomatic ventricular arrhythmias (E). Winkle, 480

Left main coronary artery disease in unstable angina. Plotnick et al, 149 Left main coronary artery narrowing in coronary artery disease (E). Epstein, 308

Malignant premature ventricular beats (SP). Boudoulas et al, 723

Percutaneous transluminal coronary angioplasty (E). Walsh et al, 778 Triamterene-induced nephrolithiasis (BR). Ettinger et al, 745

CORRECTION Correction: annotated bibliography (L). Huth, 789

Correction: Biosis services (L). Marchisotto, 798

Correction: dose of amphotericin B (L). Adelman, 798

Correction: errors in Legionnaires' disease paper (L). Huth, 136

Correction: grant support (L). Manning, 798

Correction: name missing from letter on heat stroke (L). Huth, 931 Correction: statistical significance in serum amyloid A study (L). Huth, CORTICOTROPIN

Hyponatremia during ACTH infusions (L). Baumann, 499

CORYNEBACTERIUM INFECTIONS

Corynebacterium infection with marrow transplants. Stamm et al, 167

Q fever endocarditis in the United States (SP). Kimbrough et al, 400

C-PEPTIDE

C-peptide assay (L). Block, 131 C-peptide assay (L). Rendell, 131

CREATININE

Uric acid excretion (SP). Simkin et al, 44

CROSS INFECTION

Nosocomial transmission of group Y Neisseria meningitidis. Cohen et

CUSHING'S SYNDROME

Differing mental disorders in the Cushing syndromes (L). Gorelick et al, 500

CYCLOPHOSPHAMIDE

Bladder complications with cyclophosphamide for lupus erythematosus or rheumatoid arthritis (SP). Plotz et al, 221 Systemic lupus erythematosus (Cf). Decker et al, 587

CYPROHEPTADINE

Cyproheptadine effects on pituitary function (L). Dolman, 927

CYSTITIS

Bladder complications with cyclophosphamide for lupus erythematosus or rheumatoid arthritis (SP). Plotz et al, 221

CYTARABINE

Cytarabine-induced inflammation in seborrheic keratoses of Leser-Trélat (BR). Kechijian et al, 868

CYTOGENETICS

Nomenclature and symbols for cytogenetics and somatic-cell genetics (EN). Klinger, 487

CYTOMEGALIC INCLUSION DISEASE

Cytomegalovirus vaccine in renal transplants (E). Betts, 780

CYTOMEGALOVIRUSES

Cytomegalovirus vaccine in renal transplantation. Glazer et al, 676 Liver disease in renal-transplant patients. Ware et al, 364

Danazol and thyroid function (L). Wortsman et al, 321

DAPSONE

Immunology and leprosy (E). Bullock, 482

DAUNOMYCIN

Cytarabine-induced inflammation in seborrheic keratoses of Leser-Trélat (BR). Kechijian et al, 868

Hand necrosis after daunorubicin infusion distal to arteriovenous fistula (BR). Dragon et al, 58

DAUNORUBICIN

See daunomycin

DEATH, SUDDEN

Cardiac ganglionitis and sudden death (SP). James et al, 727

DEFEROXIMINE

Thalassemia major (Cf). Nienhuis et al, 883

DEMENTIA, PRESENILE

Neurology bibliography (LM), 658

DEMYELINATING DISEASES

Neurology bibliography (LM), 658

DENTAL CARIES

Identifying Rothia dentocariosa (EN). Barksdale, 786

DEPRESSION

Patients who amplify bodily sensations (DT). Barsky, 63

DERMATITIS

Amino acid deficiency and glucagonoma skin rash (SP). Norton et al, 213

DERMATITIS, MEDICAMENTOSA

Necrotizing dermatitis from hemodialysis with polyvinylchloride tubing (BR). Bommer et al, 869

DERMATOMYOSITIS

Cutaneous lesion with myositis (BR). Stahl et al, 577

DESFERRIOXAMINE

See Deferoxamine

DIABETES MELLITUS

Dietary treatment of type V hyperlipoproteinemia (BR). Falko et al, 750 Hemoglobin A_{1C} and glucose tolerance. Dunn et al, 390 Polyglandular failure syndrome. Eisenbarth et al, 528

DIABETES MELLITUS, JUVENILE

Clonidine effect on diabetic gustatory sweating (L). Janka et al, 130

DIAGNOSIS

Ebola virus and hemorrhagic fever (E). Johnson, 117

DIAGNOSIS, BRAIN

Neurology bibilography (LM), 658

DIAGNOSIS, NEUROLOGIC

Neurology bibliography (LM), 658

DIALYSIS

Aluminum and dialysis dementia (L). Arieff, 497

Aluminum and dialysis dementia (L). Berlyne, 497

Aluminum and dialysis dementia (L). Mayor, 497

Nephrology bibliography (LM), 504

DIARRHEA

Campylobacter enteritis. Blaser et al, 179

Co-trimoxizole and Isospora belli infection (BR). Westerman et al, 413 Pseudomembranous colitis with erythromycin (BR). Gantz et al, 866

Physostigmine reversal of diazepam-induced hypnosis (SP). Avant et al, 53

Rage reaction after clorazepate dipotassium (BR). Karch, 61

DIGOXIN Formed visual hallucinations as digitalis toxicity (BR). Volpe et al, 865

DIPHOSPHONATES Renal excretion of technetium-99m diphosphonate in osteomalacia (L).

Fogelman et al, 320 **DIZZINESS AND VERTIGO**

Neurology bibliography (LM), 678

DNA

Immunopathology of lupus pneumonitis. Inoue et al, 30

DNA, BACTERIAL

New bacterium phenotypically resembling Legionella pneumophila. Lewallen et al, 831

Dogs

Canine and human blastomycosis (SP). Sarosi et al, 733

DOXORUBICIN

Doxorubicin-induced congestive heart failure. Von Hoff et al, 710

DRUG ABUSE

Methemoglobinemia from sniffing butyl nitrite (BR). Horne et al, 417 Propylthiouracil overdosage (BR). Jackson et al, 418

Renal amyloidosis and subcutaneous drug abuse (SP). Meador et al, 565 Resin hemoperfusion after ethchlorvynol overdose. Lynn et al, 549

Seizures and intraventricular conduction defect in propranolol poisoning (SP). Buiumsohn et al, 860

DRUG INTERACTIONS

Trimethoprim-sulfamethoxazole (DT). Worsmer et al, 420

DRUG AND NARCOTIC CONTROL

Drug regulation and regulatory reform (MPI). Dorsen et al, 908 Tetrahydrocannabinol (E). Laszlo, 916

DRUG THERAPY

Multimodal primary cancer treatment (adjuvant chemotherapy) (R). Weiss et al, 251 Pulmonary toxicity in cancer chemotherapy (L). Green, 502

DRUG THERAPY, COMBINATION

Breast cancer remission with combination drug therapy. Legha et al, 847

DUODENAL ULCER

Heterogeneity of hyperpepsinogenemic I and normopepsinogenemic I duodenal ulcer disease. Rotter et al, 372

ECHOCARDIOGRAPHY

Cardiovascular diseases bibliography (LM), 137 Learning echocardiography (AC). Manning et al, 469

Nephrotic syndrome and renin-sodium profiling. Meltzer et al, 688 EDUCATION, MEDICAL

Exit ramps for career choices (L). Woodley, 135

Internal medicine as a finely honed discipline (L). Eckardt, 797 Manpower in academic medicine (E). Burns, 484

Medical education in Colombia (L). Jacome-Roca, 325

Primary-care pathway and internal medicine residents career plans (AC). Goldenberg et al, 271

Primary care training (L). Tarlov et al, 925

Study of internal medicine (L). Epstein et al, 649 Study of internal medicine (L). Mendenhall et al, 649

Training the internist (L). Bender, 127

Training the internist (L). Dardick, 127

Training the internist (L). Mayer, 124

Training the internist (L). Portnoi, 126

Training the internist (L). Reichman, 124

Training the internist (L). Reynolds, 125

Training the internist (L). Ross, 126

Training the internist (L). Stankaitis, 126 Training the internist (L). Stoeckle, 125

EDUCATION, MEDICAL, CONTINUING

Internal medicine manpower: training programs and policy (E). Lee et

Learning echocardiography (AC). Manning et al, 469

Training the internist (L). Caranasos, 491

Training the internist (L). Slater, 491

EDUCATION, MEDICAL, GRADUATE

Training the internist (L). Barondess, 315

Training the internist (L). Bateman et al, 316

ELECTROPHYSIOLOGY

Cardiovascular diseases bibliography (LM), 137

ENDOCARDITIS

Antibiotic therapy of staphylococcal endocarditis (L). Greenman et al,

Antibiotic therapy of staphylococcal endocarditis (L). Levin, 493 Candida parapsilosis endocarditis (BR). Martin et al, 870

Cardiovascular diseases bibliography (LM), 137

Infective endocarditis caused by Rothia dentocariosa (BR). Pape et al,

Infectious endocarditis caused by Rothia dentocariosa (BR). Schafer et

Q fever endocarditis in the United States (SP). Kimbrough et al, 400 ENDOCARDITIS, BACTERIAL

Failure of prophylaxis for bacterial endocarditis (L). Bisno et al, 493 Identifying Rothia dentocariosa (EN). Barksdale, 786

ENDOCRINE DISEASES

Bromocriptine and endocrine disorders (L). Thorner et al, 652 Is bromocriptine teratogenic (L). Elton et al, 791

ENDOMETRIAL HYPERPLASIA

Estrogen use and postmenopausal women (S). Ryan et al, 921

ENDOMETRIUM

Oral contraceptives and endometrial cancer (BR). Horwitz et al, 226 ENDORPHINS

Endorphins (Cf). Bunney et al, 239

ENDOSCOPY

Aspirin-related gastric lesions and rheumatic disease. Silvoso et al, 517 ENTERCOLITIS, ACUTE

Pseudomembranous colitis with erythromycin (BR). Gantz et al, 866

ENTERITIS

Campylobacter enteritis. Blaser et al, 179

Campylobacter enterocolitis (L). Lambert et al, 929

Home parenteral nutrition for radiation enteritis (SP). Miller et al, 858 ENTEROVIRUSES

Viruses in water (EN). Smith, 119

ENTEROVIRUS INFECTIONS

Viruses in water (EN). Smith, 119

EOSINOPHILIA

Eosinophils in cerebrospinal fluid (DT). Kuberski, 70

Functions of eosinophils (EN). Bass, 120

The hypereosinophilic syndrome and leukapheresis (L). Blacklock et al, 650

EOSINOPHILIC GRANULOMA

Immune complexes and pulmonary eosinophilic granuloma (SP). King et al. 397

EOSINOPHILS

Eosinophils in cerebrospinal fluid (DT). Kuberski, 70

Functions of eosinophils (EN). Bass, 120

EPIDERMAL NECROLYSIS, TOXIC

Phenytoin-induced toxic epidermal necrolysis (BR). Gately et al, 59 EPSTEIN-BARR VIRUS

Liver disease in renal-transplant patients. Ware et al, 364

ERYTHEMA Amino acid deficiency and glucagonoma skin rash (SP). Norton et al,

Aspirin-related gastric lesions and rheumatic disease. Silvoso et al, 517

ERYTHROMYCIN Pseudomembranous colitis with erythromycin (BR). Gantz et al, 866

ESCHERICHIA COLI INFECTIONS Recurrent urinary tract infections in men. Smith et al, 544

ESTROGEN

Estrogen use and postmenopausal women (S). Ryan et al, 921

ESTROGENS

Oral contraceptives and endometrial cancer (BR). Horwitz et al, 226 Postmenopausal estrogen therapy (EN). Adlin, 488

ETHCHLORVYNOL

Resin hemoperfusion after ethchlorvynol overdose. Lynn et al, 549 ETIOLOGY

Ebola virus and hemorrhagic fever (E). Johnson, 117 EXERTION

Decline in ischemic heart disease mortality (P). Stern, 630

Arteriohepatic dysplasia. Riely et al, 520

FAMILY PRACTICE

Geriatric medicine (P). Williamson, 774

FATTY ACIDS

New bacterium phenotypically resembling Legionella pneumophila. Lewallen et al, 831

FELLOWSHIPS AND SCHOLARSHIPS

Internal medicine manpower: subspecialty fellowship training 1976-1978 (MPI). Tarlov et al, 287

FEVER

Fever (BaR). Bernheim et al, 261

Hyperparathyroidism presenting as fever and unremitting headache (BR). Blair et al, 576

FISTULA

Fungal infections of dialysis fistulae (SP). Onorato et al, 50

Flagella on Legionnaires' disease bacteria (BR). Thomason et al, 224

Intravenous fluids contaminated with fungus (SP). Daisy et al, 563

FOREIGN MEDICAL GRADUATES

Discrimination against foreign graduates (L). Shah, 650

Fungal infections of dialysis fistulae (SP). Onorato et al, 50 Intravenous fluids contaminated with fungus (SP). Daisy et al, 563

FUROSEMIDE

Furosemide ototoxicity (BR). Gallagher et al, 744

GANGLIA

Cardiac ganglionitis and sudden death (SP). James et al, 727

GANGLIA, BASAL

Brain tomography in surgical hypoparathyroidism (BR). Posen et al, 415

GASTROINTESTINAL DISEASES

Irritable bowel syndrome (L). Thompson et al, 317

GASTROINTESTINAL NEOPLASMS

Streptococcus bovis septicemia and colonic carcinoma (SP). Klein et al, 560

Tetrahydrocannabinol as antiemetic in cancer chemotherapy patients. Frytak et al, 825

GASTROINTESTINAL SYSTEM

Streptococcus bovis septicemia and colonic carcinoma (SP). Klein et al, 560

GENTAMICINS

Gentamicin in ascitic fluid (L). Seth et al, 134

GERIATRICS

Geriatrics and internal medicine (MPI). Butler, 903 Geriatrics in internal medicine (L). Hyams, 491 Geriatric medicine (P). Williamson, 774

GLOMERULONEPHRITIS

Glomerulonephritis after nonstreptococcal upper respiratory infections. Smith et al, 697

IgA antibasement-membrane nephritis with pulmonary hemorrhage. Border el al, 21

Poststreptococcal acute glomerulonephritis (Cf). Nissenson et al, 76 Systemic lupus erythematosus (Cf). Decker et al, 587

GLUCAGON

Amino acid deficiency and glucagonoma skin rash (SP). Norton et al, 213

GLUCOSE

Hemoglobin A_{1C} and glucose tolerance. Dunn et al, 390 GLUCOSE TOLERANCE TEST

Hemoglobin A_{1C} and glucose tolerance. Dunn et al, 390 GOITER, EXOPHTHALMIC

Polyglandular failure syndrome. Eisenbarth et al, 528 GOODPASTURE'S SYNDROME

IgA antibasement-membrane nephritis with pulmonary hemorrhage. Border et al. 21

Ibuprofen (DT). Kantor, 877

Urate crystals in asymptomatic metatarsophalangeal joints (BR). Weinberger et al, 56

Uric acid excretion (SP). Simkin et al, 44

GRANULOCYTOPENIA

See Agranulocytosis

GREAT BRITAIN

Geriatric medicine (P). Williamson, 774

GUANOSINE CYCLIC-3', 5'-MONOPHOSPHATE

Plasma and urinary cyclic GMP in disseminated cancer (SP). Chawla et al, 862

GUINEA PIGS

Legionella pneumophilia in drinking water of guinea pigs (L). Connor et

HAND

Hand necrosis after daunorubicin infusion distal to arteriovenous fistula (BR). Dragon et al, 58

HALLUCINATIONS

Formed visual hallucinations as digitalis toxicity (BR). Volpe et al, 865

HEADACHE

Hyperparathyroidism presenting as fever and unremitting headache (BR). Blair et al, 576

Neurology bibliography (LM), 658

HEARING LOSS, PARTIAL

Furosemide ototoxicity (BR). Gallagher et al, 744

HEART

Cardiac ganglionitis and sudden death (SP). James et al, 727 Coronary artery spasm (R). Luchi et al, 441

HEART BLOCK

Congenital heart block and connective tissue disease (EN). Hess et al, 645

Obstruction of right coronary artery with acute inferior infraction due to chest trauma (SP). Oliva et al, 205

HEART CONDUCTION SYSTEM

Heart and cardiac conduction in thrombotic thrombocytopenic purpura. Ridolfi et al, 357

HEART DEFECTS, CONGENITAL

Cardiovascular diseases bibliography (LM), 137

HEART FAILURE

Doxorubicin-induced congestive heart failure. Von Hoff et al, 710

HEART FAILURE, CONGESTIVE

Acute oliguric renal failure from indomethacin (SP). Walshe et al, 47 Heart and cardiac conduction in thrombotic thrombocytopenic purpura. Ridolfi et al. 357

Nitroprusside (DT). Cohn et al, 752

Prazosin and cardiac output in heart failure. Arnold et al, 345

HEART RATE

Formed visual hallucinations as digitalis toxicity (BR). Volpe et al, 865 HEART SURGERY

Chronic sequelae of non-A, non-B hepatitis. Berman et al, 1

HEART VALVE DISEASES

Cardiovascular diseases bibliography (LM), 137

HEART VENTRICLE

Drug efficacy and suppression of asymptomatic ventricular arrhythmias (E). Winkle, 480

Malignant premature ventricular beats (SP). Boudoulas et al, 723

HEAT EXHAUSTION

Heat stroke (L). Hoff et al, 503 Heat stroke (L). Sprung et al, 503

Vitamin C for heat symptoms? (L). Poda, 657

HELMINTHIASIS

Mebendazole (DT). Keystone et al, 582

Eosinophils in cerebrospinal fluid (DT). Kuberski, 70

HEMATOPOIESIS

Pseudochloroma in chronic myelogenous leukemia (SP). Barton et al,

HEMODIALYSIS

Fungal infections of dialysis fistulae (SP). Onorato et al, 50

Hemodialysis for psoriasis (SP). Nissenson et al, 218

Massive amikacin "overdose" (BR). Ho et al, 227

Necrotizing dermatitis from hemodialysis with polyvinylchloride tubing (BR). Bommer et al, 869

HEMODYNAMICS

Prazosin and cardiac output in heart failure. Arnold et al, 345

HEMOGLOBIN A

Hemoglobin A_{sc} and glucose tolerance. Dunn et al, 390

Molecular genetics of human hemoglobin synthesis (BaR). Forget, 605 Thalassemia major (Cf). Nicnhuis et al, 883

HEMOGLOBINS, ABNORMAL

Molecular genetics of human hemoglobin synthesis (BaR). Forget, 605

Controlled trials of hemoperfusion for intoxication (L). Better et al, 925 Controlled trials of hemoperfusion for intoxication (L). Spodick, 925 Hemoperfusion to treat intoxications (P). Lorch et al, 301

Resin hemoperfusion after ethchlorvynol overdose. Lynn et al, 549

HEMORRHAGIC FEVERS, VIRAL

Ebola virus and hemorrhagic fever (E). Johnson, 117

HEPARIN

Hemodialysis for psoriasis (SP). Nissenson et al, 218 Hemoperfusion to treat intoxications (P). Lorch et al, 301

HEPATITIS

Brucella melitensis hepatitis: absence of granulomas (BR). Young, 414 Chronic sequelae of non-A, non-B hepatitis. Berman et al, 1

Drug-related hepatitis (L). Imoto et al, 129

HEPATITIS A

Care of patients hospitalized with viral hepatitis (DT). Favero et al, 872 Viruses in water (EN). Smith, 119

HEPATITIS A VIRUS

Viruses in water (EN). Smith, 119

HEPATITIS B

Care of patients hospitalized with viral hepatitis (DT). Favero et al, 872

Liver disease in renal-transplant patients. Ware et al, 364

Passive-active immunity from hepatitis B immune globulin. Hoofnagle et al, 813

HEPATITIS B CORE ANTIGEN

Transplanted kidney and hepatitis B infection (BR). Wolf et al, 412

HEPATITIS B SURFACE ANTIGEN

Passive-active immunity from hepatitis B immune globulin. Hoofnagle et al, 813

Transplanted kidney and hepatitis B infection (BR). Wolf et al, 412

HEPATITIS B VIRUS

Hepatitis B immune globulin (E). Mosley, 914

Transplanted kidney and hepatitis B infection (BR). Wolf et al, 412 HEPATITIS, VIRAL, HUMAN

Care of patients hospitalized with viral hepatitis (DT). Favero et al, 872 HEREDITARY DISEASES

Nephrology bibliography (LM), 504

HEROIN

Renal amyloidosis and subcutaneous drug abuse (SP). Meador et al, 565 HEROIN ADDICTION

Amyloidosis in heroin addicts with nephrotic syndrome. Scholes et al,

Candida parapsilosis endocarditis (BR). Martin et al, 870

HERPES ZOSTER

Cardiac ganglionitis and sudden death (SP). James et al, 727 Herpes-zoster infection with immunosuppressive therapy. Gallagher et al. 842

HIPPOCRATIC OATH

White and Aesculapius (L). Faguet, 930

HISTOCOMPATIBILITY ANTIGENS

Rheumatology bibliography (LM), 932

HL-A ANTIGENS

Polyglandular failure syndrome. Eisenbarth et al, 528

HODGKIN'S DISEASE

Eosinophilic meningitis in Hodgkin's disease (L). Cervantes et al, 930 Immunity in Hodgkin's disease (L). Gutensohn et al, 316

Immunity in Hodgkin's disease (L). Vianna, 316

Plasma and urinary cyclic GMP in disseminated cancer (SP). Chawla et al, 962

Phagocytosis with pancytopenia in Hodgkin's disease (BR). Korman et al, 60

HOOKWORM INFECTIONS

Mebendazole (DT). Keystone et al, 582

HYPERAL DOSTERONISM

Adrenal scintiscanning and aldosteronism (L). Gross et al, 651

HYPERCALCEMIA

Parathyroid hormone immunoassays in hypercalcemia diagnosis (BR). Raisz et al. 739

Parathyroid hormone radioimmunoassay (E). Habener et al, 782

Pheochromocytoma, hypercalcemia and ectopic secretion of calcitonin (SP). Heath et al, 208

Pulmonary tuberculosis and hypercalcemia (L). Need et al, 652

HYPERGLYCEMIA

Hyperamylasemia and diabetic ketoacidosis. Vinicor et al, 200

HYPERKALEMIA

Potassium tolerance in sickle-cell hemoglobinopathy (L). Mitnick et al, 319

HYPERLIPEMIA

Dietary treatment of type V hyperlipoproteinemia (BR). Falko et al, 750 Hyperlipidemia after renal transplantation. Cattran et al, 554 Hyperlipidemia related to miconazole therapy (L). Rose et al, 492

HYPERPARATHYROIDISM

Hyperparathyroidism presenting as fever and unremitting headache (BR). Blair et al, 576

Parathyroid hormone immunoassays in hypercalcemia diagnosis (BR). Raisz et al. 739

Parathyroid hormone radioimmunoassay (E). Habener et al, 782 Propranolol and primary hyperparathyroidism (BR). Caro et al, 740

Cardiovascular diseases bibliography (LM), 137

Decline in ischemic heart disease mortality (P). Stern, 630

Hyperparathyroidism presenting as fever and unremitting headache (BR). Blair et al, 576

Massive amikacin "overdose" (BR). Ho et al, 227

Nitroprusside (DT). Cohn et al, 752

Screening tests for renal vascular hypertension (CR). Grim et al, 617 Triamterene-induced nephrolithiasis (BR). Ettinger et al, 745

HYPERTENSION, PULMONARY

Phentolamine for primary putmonary hypertension (L). Cha et al, 927 Primary pulmonary hypertension and oral phentolamine (L). Froom et al. 495

Primary pulmonary hypertension and oral phentolamine (L). Ruskin et al, 495

HYPERTENSION, RENOVASCULAR

Hyperreninemia after angiotensin blockade in renovascular hypertension. Case et al, 153

Screening tests for renal vascular hypertension (CR). Grim et al, 617 Transluminal angioplasty for arterial stenosis in solitary kidney. Weinberger et al, 684

HYPERTHYROIDISM

Hypocalcemia and agranulocytosis during propylthiouracil therapy (BR). Shambaugh et al, 576

Liver disease and hyperthyroidism (L). Green et al, 129

Thyrotoxicosis and hemorrhagic infarction of thyroid nodules (SP). Hamburger et al, 406

HYPNOTICS AND SEDATIVES

Physostigmine reversal of diazepam-induced hypnosis (SP). Avant et al, 53

HYPOCALCEMIA

Brain tomography in surgical hypoparathyroidism (BR). Posen et al,

Hypocalcemia and agranulocytosis during propylthiouracil therapy (BR). Shambaugh et al, 576

HYPOGONADISM

Surgery for prolactin-secreting tumors in men (SP). Pont et al, 211 HYPOKALEMIA

Indomethacin-induced inhibition of prostaglandin with hyperkalemia (L). Beroniade et al, 500

Indomethacin-induced inhibition of prostaglandin with hyperkalemia (L). MacCarthy et al, 500

Triamterene-induced nephrolithiasis (BR). Ettinger et al, 745

HYPONATREMIA

ACTH test and hyponatremia (L). Rose, 321

Hyponatremia during ACTH infusions (L). Baumann, 499

Hyponatremia during ACTH infusions (L). Geheg et al, 792 Hyponatremia during ACTH infusions (L). Sheeler et al, 792

HYPOPARATHYROIDISM

Brain tomography in surgical hypoparathyroidism (BR). Posen et al, 415

HYPOPROTHROMBINEMIAS

Warfarin and trimethoprim-sulfamethoxazole interaction. O'Reilly et al. 34

HYPOTENSION

Hazards of rapid administration of vancomycin (BR). Newfield et al. 581

Hemoperfusion to treat intoxications (P). Lorch et al, 301

Hypothyroidism

Danazol and thyroid function (L). Wortsman et at, 321 Polyglandular failure syndrome. Eisenbarth et al, 528

Rhabdomyolysis and renal failure in hypothyroidism (BR). Halverson et al. 57

HYPOXIA

See Anoxia

IBUPROFEN

Ibuprofen (DT). Kantor, 877

IGA

IgA antibasement-membrane nephritis with pulmonary hemorrhage. Border et al. 21

IGG

Immunopathology of lupus pneumonitis. Inone et al, 30

IgM

Immunologic and coagulation disorders with chlorpromazine. Zarrabi et al, 194

IMMUNE SERUMS

Passive-active immunity from hepatitis B immune globulin, Hoofnagle et al, 813

IMMUNOGLOBULINS

Hepatitis B immune globulin (E). Mosley, 914

Hereditary C2 deficiency with common variable immunodeficiency (SP). Seligmann et al, 216

IMMUNOGLOBULINS, FC

Reticuloendothelial system Fc receptors in Sjögren's syndrome. Hamburger et al, 534

IMMUNOSUPPRESSION

Herpes-zoster infection with immunosuppressive therapy. Gallagher et

Acute oliguric renal failure from indomethacin (SP). Walshe et al, 47 Indomethacin-induced inhibition of prostaglandin with hyperkalemia (L). Beroniade et al, 500

Indomethacin-induced inhibition of prostaglandin with hyperkalemia (L). MacCarthy et al, 500 Indomethacin-induced renal failure (L). Bernheim et al, 792

INFLAMMATION

Cardiac ganglionitis and sudden death (SP). James et al, 727

INFORMATION RETRIEVAL SYSTEMS

Searching the literature (LM). Beatty, 326

Changing intravenous systems at longer than 24-hour intervals. Band et

INFUSIONS, PARENTERAL

Amino acid deficiency and glucagonoma skin rash (SP). Norton et al,

Hazards of rapid administration of vancomycin (BR). Newfield et al, Intravenous fluids contaminated with fungus (SP). Daisy et al, 563

Insulin controversy (EN). Hudson, 311

INTERFERON

Interferons (P). Borden, 472

INTERNAL MEDICINE

General internists in primary care (E). Peterson, 305 Geriatric medicine (P). Williamson, 774

Geriatrics and internal medicine (MPI). Butler, 903

Geriatrics in internal medicine (L). Hyams, 491

Internal medicine as a finely honed discipline (L). Eckardt, 797

Internal medicine manpower: residency and fellowship training 1977-1978 (MPI). Tarlov et al, 295

Internal medicine manpower: subspecialty fellowship training 1976-1978 (MPI). Tarlov et al, 287

Internal medicine manpower: training programs and policy (E). Lee et

Manpower in medicine (L). Peterson et al, 490

Primary care in internal medicine (MPI), Mendenhall et al, 275

Primary-care pathway and internal medicine residents career plans (AC). Goldenberg et al, 271

Study of internal medicine (L). Alper, 649

Study of internal medicine (L). Epstein et al, 649

Study of internal medicine (L). Mendenhall et al, 649

Training the internist (L). Bateman et al, 316

Training the internist (L). Barondess, 315 Training the internist (L). Bender, 127

Training the internist (L). Caranasos, 491

Training the internist (L). Dardick, 127

Training the internist (L). Mayer, 124

Training the internist (L). Portnoi, 126 Training the internist (L). Reichman, 124

Training the internist (L). Reynolds, 125

Training the internist (L). Ross, 126

Training the interinst (L). Slater, 491

Training the internist (L). Stankaitis, 126 Training the interist (L). Stoeckle, 125

INTERNAL AND RESIDENCY

Internal medicine manpower: residency and fellowship training 1977-1978 (MPI). Tarloy et al. 295

INTERNSHIP AND RESIDENCY

Primary-care pathway and internal medicine residents' career plans (AC). Goldenberg et al, 271

INTRINSIC FACTOR

Misleading second-stage Schilling tests (BR). Jacobson et al, 579 IRIDOCYCLITIS

Toxoplasma uveitis without retinochoroiditis? (L). Masi et al, 793 ISOENZYMES Hyperamylasemia and diabetic ketoacidosis. Vinicor et al. 200

ISONIAZID

Isoniazid and reaction to cheese (L). Lejonc et al, 792

Co-trimoxizole and Isospora belli infection (BR). Westerman et al, 413

JAUNDICE

Biliary obstruction from metastatic breast cancer (SP). Popp et al. 568 Sulindac and jaundice (L). Wolfe, 656

JAUNDICE, NEONATAL

Arteriohepatic dysplasia. Riely et al, 520

KANAMYCIN

Massive amikacin "overdose" (BR). Ho et al, 227

KERATOSIS

Cytarabine-induced inflammation in seborrheic keratoses of Leser-Trélat (BR). Kechijian et al, 868

KETOSIS

Diabetic ketoacidosis and alcoholic ketosis (L). Fulop et al, 796 KETOSIS, DIABETIC Diabetic ketoacidosis and alcoholic ketosis (L). Fulop et al, 796

Hyperamylasemia and diabetic ketoacidosis. Vinicor et al, 200

Cytomegalovirus vaccine in renal transplantation. Glazer et al, 676 Hyperlipidemia after renal transplantation. Cattran et al, 554

Liver disease in renal-transplant patients. Ware et al, 364

Transluminal angioplasty for arterial stenosis in solitary kidney. Weinberger et al. 684

Transplanted kidney and hepatitis B infection (BR). Wolf et al, 412 KIDNEY CALCULI

Nephrology bibliography (LM), 504

KIDNEY DISEASES

Amyloidosis in heroin addicts with nephrotic syndrome. Scholes et al,

Nephrology bibliography (LM), 504

KIDNEY FAILURE

Carcinoembryonic antigen elevation in renal failure (BR). Brandstetter et al. 867

Hand necrosis after daunorubicin infusion distal to arteriovenous fistula (BR). Dragon et al, 58

KIDNEY FAILURE, ACUTE

Acute oliguric renal failure from indomethacin (SP). Walshe et al, 47 Indomethacin-induced renal failure (L). Bernheim et al, 792 Nephrology bibliography (LM), 504

Rhabdomyolysis and renal failure in hypothyroidism (BR). Halverson et al, 57

KIDNEY FAILURE CHRONIC

Fungal infections of dialysis fistulae (SP). Onorato et al, 50

Furosemide ototoxicity (BR). Gallagher et al, 744

Nephrology bibliography (LM), 504

Poststreptococcal acute glomerulonephritis (Cf). Nissenson et al, 76 Serum vanadium levels in chronic renal disease (BR). Bello-Reuss et al,

Ultraviolet phototherapy of uremic pruritus. Gilchrest et al, 17

KIDNEY TRANSPLANTATION

Cytomegalovirus vaccine in renal transplants (E). Betts, 780 KINASE II

Angiotensin-I-converting enzyme and sarcoidosis (L). Lieberman et al,

Angiotensin-I-converting enzyme and sarcoidosis (L). Siltzbach, 501

LEGIONNAIRES' DISEASE

Flagella on Legionnaires' disease bacteria (BR). Thomason et al, 224 Legionnaires' disease at a community hospital (L). Carter, 794

Legionnaire's disease papers (L). Sanford, 492 Legionella pneumophila antibody in hospital employees (L). Josephson,

653 Legionella pneumophila antibody in hospital employees (L). Saravolatz et al. 653

Legionella pneumophila in drinking water of guinea pigs (L). Connor et al, 323

New bacterium phenotypically resembling Legionella pneumophila. Lewallen et al, 831

Legionella, WIGA, et cetera: pathogens? (EN). Isenberg, 785

Pneumonia and Legionella-like bacterium related to WIGA. Thomason et al. 673

LEGISLATION, DRUG

Drug regulation and regulatory reform (MPI). Dorsen et al, 908 LEGISLATION, MEDICAL

Learning echocardiography (AC). Manning et al, 469

Immunology and leprosy (E). Bullock, 482

LEUKAPHERESIS

The hypereosinophilic syndrome and leukapheresis (L). Blacklock et al, 650

LEUKEMIA

Candida tropicalis in immunocompromised patients. Wingard et al, 539 Interferons (P). Borden, 472

Treatment of aspergillosis in leukemia (L). Adelman et al, 323

Uric acid excretion (SP). Simkin et al, 44

LEUKEMIA, HAIRY CELL

Hairy-cell leukemia and aplastic anemia (L). Winkler et al, 794 Hairy-cell leukemia presenting as aplastic anemia (BR). Brearley et al, 228

LEUKEMIA. LYMPHOBLASTIC

Acute leukemia (Cf). Cline et al, 758

Co-trimoxizole and Isospora belli infection (BR). Westerman et al, 413 LEUKEMIA, LYMPHOCYTIC

Hand necrosis after daunorubicin infusion distal to arteriovenous fistula (BR). Dragon et al, 58

Herpes-zoster infection with immunosuppressive therapy. Gallagher et

Pneumonia and Legionella-like bacterium related to WIGA. Thomason et al, 673

Serum amyloid A and cancer dissemination. Rosenthal et al, 383

LEUKEMIA, MYELOBLASTIC

Acute leukemia (Cf). Cline et al, 758

5q- Myelodysplasia terminating in acute leukemia (BR). Jume'an et al,

LEUKEMIA, MYELOCYTIC

Cytarabine-induced inflammation in seborrheic keratoses of Leser-Trélat (BR). Kechijian et al, 868

Plasma and urinary cyclic GMP in disseminated cancer (SP). Chawla et al 862

Pseudochloroma in chronic myelogenous leukemia (SP). Barton et al,

Serum amyloid A and cancer dissemination. Rosenthal et al, 383

LEUKOCYTE COUNT

Eosinophils in cerebrospinal fluid (DT). Kuberski, 70

LEUKOPENIA

Bone-marrow suppression and cimetidine (BR). Chang et al, 580 5q- Myelodysplasia terminating in acute leukemia (BR). Jume'an et al,

LIPOPROTEINS, HDL

Dietary treatment of type V hyperlipoproteinemia (BR). Falko et al, 750

Brucella melitensis hepatitis: absence of granulomas (BR). Young, 414 LIVER CIRRHOSIS

Intravascular coagulation and ascitic-fluid infusion (L). Lee, 319 Intravascular coagulation and ascitic-fluid infusion (L). Viallet et al, 318 Spironolactone and metabolic acidosis (L). Nierenberg, 321

LIVER DISEASE

Chronic sequelae of non-A, non-B hepatitis. Berman et al, 1

LIVER DISEASES

Arteriohepatic dysplasia. Riely et al, 520

Liver disease and hyperthyroidism (L). Green et al, 129 Liver disease in renal-transplant patients. Ware et al, 364

LIVER DISEASES, ALCOHOLIC

Serum triiodothyronine in alcoholic liver disease. Walfish et al, 13

LIVER FUNCTION TESTS

Serum triiodothyronine in alcoholic liver disease. Walfish et al, 13

Immunopathology of lupus pneumonitis. Inoue et al, 30

LUNG DISEASES

Immune complexes and pulmonary eosinophilic granuloma (SP). King et al. 397

Pulmonary diseases bibliography (LM), 333

LUPUS ERYTHEMATOSUS, SYSTEMIC

Autoantibodies and Sjögren's syndrome. Martinez-Lavin et al, 185 Bladder complications with cyclophosphamide for lupus erythematosus or rheumatoid arthritis (SP). Plotz et al, 221

Cimetidine, lupus erythematosus, and granulocytopenia (L). Littlejohn et al. 317

Congenital heart block and connective tissue disease (EN). Hess et al. 645

Cutaneous lesion with myositis (BR). Stahl et al, 577

Immunopathology of lupus pneumonitis. Inoue et al, 30

Potassium iodide sensitivity in patients with hypocomplementenic vasculitis. Curd et al, 853

Rheumatology bibliography (LM), 932

Systemic lupus erythematosus (Cf). Decker et al, 587

LYMPHOMA

Herpes-zoster infection with immunosuppressive therapy. Gallagher et

Nosocomial transmission of group Y Neisseria meningitidis. Cohen et

Serum amyloid A and cancer dissemination. Rosenthal et al, 383

MACROPHAGES

Phagocytosis with pancytopenia in Hodgkin's disease (BR). Korman et al. 60

MANUSCRIPTS

At your pleasure (EN). Huth, 312

MEBENDAZOLE

Mebendazole (DT). Keystone et al, 582

MEDICAL EDUCATION

Geriatrics and internal medicine (MPI). Butler, 903

MEDICAL HISTORY TAKING

The clinical interview (AC). Platt et al, 898 Patients who amplify bodily sensations (DT). Barsky, 63

MEDICAL RECORDS

Physician competence and the medical record (AC). Payne, 623

MEDICATION ERRORS

Massive amikacin "overdose" (BR). Ho et al, 227

MEDIARS-MEDLINE INFORMATION SYSTEM

Searching the literature (LM). Beatty, 326

MELANOMA

Multimodal primary cancer treatment (adjuvant chemotherapy) (R). Weiss et al, 251

MENINGITIS

Computed tomography and intracranial disease (R). Weisberg, 87 Eosinophilic meningitis in Hodgkin's disease (L). Cervantes et al, 930 Eosinophils in cerebrospinal fluid (DT). Kuberski, 70

Pachymeningitis: rheumatoid or syphilitic? (L). Riley, 656 Pachymeningitis: rheumatoid or syphilitic? (L). Tsairis, 656

MENINGITIS, MENINGOCOCCAL

Nosocomial transmission of group Y Neisseria meningitidis. Cohen et al. 7

MENOPAUSE

Estrogen use and postmenopausal women (S). Ryan et al, 921 Postmenopausal estrogen therapy (EN). Adlin, 488

MENTAL DISORDERS

Identifying organic mental syndromes (L). Goldin et al, 135

METATARSOPHALANGEAL JOINT

Urate crystals in asymptomatic metatarsophalangeal joints (BR). Weinberger et al, 56

METHEMOGLOBINEMIA

Methemoglobinemia from sniffing butyl nitrite (BR). Horne et al, 417 METHEMOGLOBIN REDUCTASE

Methemoglobinemia from sniffing butyl nitrite (BR). Horne et al, 417 METHOTREXATE

Tetrahydrocannabinol as antiemetic in cancer patients on methotrexate. Chang et al, 819

METHOXSALEM

Photochemotherapy and psoriatic arthritis. Perlman et al, 717

METHYL-CCNU See Semustine

MICONAZOLE

Hyperlipidemia related to miconazole therapy (L). Rose et al, 492

MITRAL VALVE

Infective endocarditis caused by Rothia dentocariosa (BR). Pape et al, 746

MITRAL VALVE PROPAPSE

Malignant premature ventricular beats (SP). Boudoulas et al, 723

MIXED CONNECTIVE TISSUE DISEASE

Cutaneous lesion with myositis (BR). Stahl et al, 577

MONILIASIS

Candida tropicalis in immunocompromised patients. Wingard et al, 539 MORPHINE

Endorphins (Cf). Bunney et al, 239

MORTALITY

Ebola virus and hemorrhagic fever (E). Johnson, 117

MOVEMENT DISORDERS

Neurology bibliography (LM), 658

MUSCULAR DISEASES

Rhabdomyolysis and renal failure in hypothyroidism (BR). Halverson

MYCOBACTERIUM LEPRAE

Immunology and leprosy (E). Bullock, 482

Cryptic cerebral phycomycosis (L). Whalen et al, 655

MYOCARDIAL DISEASES

Cardiovascular diseases bibliography (LM), 137

Malignant premature ventricular beats (SP). Boudoulas et al, 723

MYOCARDIAL INFARCTION

Coronary artery spasm (R). Luchi et al, 441

Nitroprusside (DT). Cohn et al, 752

Obstruction of right coronary artery with acute inferior infarction due to chest trauma (SP). Oliva et al, 205

MYOGLOBIN

Rhabdomyolysis and renal failure in hypothyroidism (BR). Halverson et al. 57

MYOGLOBINURIA

Rhabdomyolysis and renal failure in hypothyroidism (BR). Halverson et al. 57

MYOSITIS

Cutaneous lesion with myositis (BR). Stahl et al, 577

NABILONE

Tetrahydrocannabinol (E). Laszlo, 916

NARCOLEPSY

Propranolol for narcolepsy (BR). Kales et al, 741

NAUSEA

Tetrahydrocannabinol (E). Laszlo, 916

Hand necrosis after daunorubicin infusion distal to arteriovenous fistula (BR). Dragon et al, 58

NEISSERIA MENINGITIDIS

Nosocomial transmission of group Y Neisseria meningitidis. Cohen et al. 7

NEOPLASM METASTASIS

Adenocarcinoma of unknown origin (EN). Moertel, 646

Biliary obstruction from metastatic breast cancer (SP). Popp et al. 568 Breast cancer remission with combination drug therapy. Legha et al,

Plasma and urinary cyclic GMP in disseminated cancer (SP). Chawla et al, 862

Serum amyloid A and cancer dissemination. Rosenthal et al, 383 NEOPLASMS

Doxorubicin-induced congestive heart failure. Von Hoff et al, 710

Neurology bibliography (LM), 658 Pseudochloroma in chronic myelogenous leukemia (SP). Barton et al,

Pulmonary diseases bibliography (LM), 333

Serum amyloid A and cancer dissemination. Rosenthal et al, 383

Nephrotic syndrome and renin-sodium profiling. Meltzer et al, 688

Amyloidosis in heroin addicts with nephrotic syndrome. Scholes et al,

Nephrology bibliography (LM), 504

Nephrotic syndrome and renin-sodium profiling. Meltzer et al, 688 Renal amyloidosis and subcutaneous drug abuse (SP). Meador et al, 565 NERVE DEGENERATION

Cardiac ganglionitis and sudden death (SP). James et al, 727

NEUROMUSCULAR DISEASES

Neurology bibliography (LM), 658

NEUROSES

Patients who amplify bodily sensations (DT). Barsky, 63

NITRITES

Methemoglobinemia from sniffing butyl nitrite (BR). Horne et al, 417 NITROPRUSSIDE

Nitroprusside (DT). Cohn et al, 752

NOMENCLATURE

Nomenclature and symbols for cytogenetics and somatic-cell genetics (EN). Klinger, 487

Terms for lung sounds (L). Garner et al, 928

NUCLEAR MEDICINE

Nuclear power and health (L). Maxon, 314

NUCLEAR MEDICINE

Nuclear power and health (L). Solon et al, 315

NURSE CLINICIANS

Care by nurse practitioners and physician's assistants (AC). Sox, 459 NURSE-PATIENT RELATIONS

Use of placebos (AC). Goodwin et al. 106

NURSE PRACTITIONERS

Care by nurse practitioners and physician's assistants (AC). Sox, 459

OBESITY

Decline in ischemic heart disease mortality (P). Stern, 630

OCCURRENCE

Ebola virus and hemorrhagic fever (E). Johnson, 117

OPHTHALMOPLEGIA

Amitriptyline ophthalmoplegia (L). Smith, 793

OSTEOARTHRITIS

Ibuprofen (DT), Kantor, 877

Rheumatology bibliography (LM), 932

OSTEOMALACIA

Renal excretion of technetium-99m diphosphonate in osteomalacia (L). Fogelman et al, 320

Rheumatology bibliography (LM), 932

OSTEONECROSIS

Rheumatology bibliography (LM), 932 OSTEOPOROSIS

Estrogen use and postmenopausal women (S). Ryan et al, 921 Postmenopausal estrogen therapy (EN). Adlin, 488 Rheumatology bibliography (LM), 932

Intestinal bypass and urine oxalate (L). Golper et al, 129

PAIN

Neurology bibliography (LM), 658

Use of placebos (AC). Goodwin et al, 106

PALLIATIVE TREATMENT

Use of placebos (AC). Goodwin et al, 106 PANCREATIC NEOPLASMS

Amino acid deficiency glucagonoma skin rash (SP). Norton et al, 213

PANCREATITIS Hyperamylasemia and diabetic ketoacidosis. Vinicor et al, 200

PANCYTOPENIA Hairy-cell leukemia presenting as aplastic anemia (BR). Brearley et al,

Phagocytosis with pancytopenia in Hodgkin's disease (BR). Korman et

PARATHYROID GLANDS

Hypocalcemia and agranulocytosis during propylthiouracil therapy (BR). Shambaugh et al. 576 Propranolol and primary hyperparathyroidism (BR). Caro et al, 740

PARATHYROID HORMONE

Parathyroid hormone immunoassays in hypercalcemia diagnosis (BR). Raisz et al, 739 Parathyroid hormone radioimmunoassay (E). Habener et al, 782

PARATHYROID NEOPLASMS

Hyperparathyroidism presenting as fever and unremitting headache (BR). Blair et al, 576

PARENTERAL HYPERALIMENTATION

Home parenteral nutrition for radiation enteritis (SP). Miller et al, 858 PARESTHESIA

Primary familial bilateral carpal tunnel syndrome (SP). Gray et al, 37 PATIENT CARE CHARACTERISTICS

"Scientific" value of personal care (E). Burnum, 643

PATIENT ISOLATION

Care of patients hospitalized with viral hepatitis (DT). Favero et al, 872 PENICILLIN G

Infectious endocarditis caused by Rothia dentocariosa (BR). Schafer et al, 747

PENICILLINS

Infective endocarditis caused by Rothia dentocariosa (BR). Pape et al, 746

Pneumococcal infections after bone-marrow transplant. Winston et al, 835

PENTAZOCINE

Renal amyloidosis and subcutaneous drug abuse (SP). Meador et al, 565 PEPSINOGEN

Heterogeneity of hyperpepsinogenemic I and normopepsinogenemic I duodenal ulcer disease. Rotter et al, 372

PEPTIC ULCER

Aspirin-related gastric lesions and rheumatic disease. Silvoso et al, 517 PERICARDIAL EFFUSION

Low-pressure cardiac tamponade (SP). Antman et al, 403

Cardiovascular diseases bibliography (LM), 137

PERIDONATAL DISEASES

Infectious endocarditis caused by Rothia dentocariosa (BR). Schafer et al, 747

PERIPHERAL NERVE DISEASES

Neurology bibliography (LM), 658

PERITONEAL DIALYSIS

Hemodialysis for psoriasis (SP). Nissenson et al, 218

PERSONAL HEALTH SERVICES

"Scientific" value of personal care (E). Burnum, 643

PHAGOCYTES

Fever (BaR). Bernheim et al, 261

PHAGOCYTOSIS

Phagocytosis with pancytopenia in Hodgkin's disease (BR). Korman et al. 60

PHARMACOLOGY

Cardiovascular diseases bibliography (LM), 137

PHARYNGITIS

Streptococcal pharyngitis (L). Bisno, 133

Streptococcal pharyngitis (L). Tompkins, 133 Streptococcal pharyngitis and Gram stains (L). Crawford, 323

Streptococcal pharyngitis and Gram stains (L). Wright et al, 322

PHENYTOIN

Phenytoin-induced toxic epidermal necrolysis (BR). Gately et al, 59

PHENTOLAMINE

Phentolamine for primary pulmonary hypertension (L). Cha et al, 927 Primary pulmonary hypertension and oral phentolamine (L). Froom et al, 495

Primary pulmonary hypertension and oral phentolamine (L). Ruskin et al, 495

РНЕОСНЯОМОСУТОМА

Pheochromocytoma, hypercalcemia and ectopic secretion of calcitonin (SP). Heath et al, 208

Pheochromocytoma and vasodepressor response to saralasin (L). Zawada et al. 495

PHOTOCHEMOTHERAPY

Photochemotherapy and psoriatic arthritis. Perlman et al, 717

PHYSICIAN-PATIENT RELATIONS

The clinical interview (AC). Platt et al, 898 The doctor's white coat (P). Blumhagen, 111 Patients who amplify bodily sensations (DT). Barsky, 63

'Scientific" value of personal care (E). Burnum, 643

Use of placebos (AC). Goodwin et al, 106

PHYSICIANS

Manpower in medicine (L). Peterson et al. 490

PHYSICIANS, FAMILY

General internists in primary care (E). Peterson, 305

Primary care in internal medicine (MPI). Mendenhall et al. 275 Primary-care pathway and internal medicine resident's career plans (AC). Goldenberg et al, 271

PHYSICIAN'S ROLE

The doctor's white coat (P). Blumhagen, 111

PHYSOSTIGMINE

Physostigmine reversal of diazepam-induced hypnosis (SP). Avant et al,

PITUITARY NEOPLASMS

Prolactin-secreting pituitary adenomas in multiple endocrine adenomatosis, type I (SP). Prosser et al, 41

Surgery for prolactin-secreting tumors in men (SP). Pont et al. 211

Use of placebos (AC). Goodwin et al, 106 PLATINUM DIAMMINODICHLORIDE

Cisplatin and renal magnesium wasting (L). Winkler et al, 503

PLEURAL DISEASES

Pulmonary diseases bibliography (LM), 333

Immunopathology of lupus pneumonitis. Inoue et al, 30

New bacterium phenotypically resembling Legionella pneumophila. Le-

Pneumonia and Legionella-like bacterium related to WIGA. Thomason et al, 673

PNEUMOCOCCAL INFECTIONS

Pneumococcal infections after bone-marrow transplant. Winston et al, 835

POETRY

At your pleasure (EN). Huth, 312

POISONING

Controlled trials of hemoperfusion for intoxication (L). Better et al, 925 Hemoperfusion to treat intoxications (P). Lorch et al, 301

POLYCYTHEMIA

Uric acid excretion (SP). Simkin et al, 44

POLYVINYL CHLORIDE

Necrotizing dermatitis from hemodialysis with polyvinylchloride tubing (BR). Bommer et al. 100

POTASSIUM

Renal potassium handling in sickle-cell disease (L). Butkus, 130

Renal potassium handling in sickle-cell disease (L). DeFronzo, 130

POTASSIUM IODIDE

Potassium iodide sensitivity in patients with hypocomplementenic vasculitis. Curd et al, 853

POWER PLANTS

Fallout at Three Mile Island (EN), Maxon, 486 PRAZOSIN

Prazosin and cardiac output in heart failure. Arnold et al. 345 PREDNISONE

Home parenteral nutrition for radiation enteritis (SP). Miller et al. 858 Hyperlipidemia after renal transplantation. Cattran et al, 554

PREGNANCY COMPLICATIONS, HEMATOLOGIC

Transfusion therapy in pregnant patients with sickle-cell disease (S) Morrison et al. 122

PRIMARY HEALTH CARE

Care by nurse practitioners and physician's assistants (AC). Sox, 459 Classification of patient care (L). Mendenhall et al, 924 Classification of patient care (L). Reitmeier et al, 924

General internists in primary care (E). Peterson, 305

Primary care in internal medicine (MPI). Mendenhall et al, 275

Primary care training (L). Tarlov et al, 925

PROCHLORPERAZINE

Tetrahydrocannabinol as antiemetic in cancer chemotherapy patients. Frytak et al, 825

PROFESSIONAL COMPETENCE

Physician competence and the medical record (AC). Payne, 623

PROLACTIN

Prolactinomas and multiple endocrine adenomatosis type-I complex (L). Goldman et al. 791

Prolactin-secreting pituitary adenomas in multiple endocrine adenomatosis, type I (SP). Prosser et al. 41

Surgery for prolactin-secreting tumors in men (SP). Pont et al, 211

PROPRANOLOL

Cardiovascular effects of delta-9-tetrahydrocannabinol (SP). Kanakis et al 571

Propranolol for narcolepsy (BR). Kales et al, 741

Propranolol and primary hyperparathyroidism (BR). Caro et al, 740

Psychosis with oral doses of propranolol (L). Gomolin, 496

Seizures and intraventricular conduction defect in propranolol poisoning (SP). Buiumsohn et al, 860

PROPYLTHIOURACIL

Hypocalcemia and agranulocytosis during propylthiouracil therapy (BR). Shambaugh et al, 576

Propylthiouracil overdosage (BR). Jackson et al, 418

PROSTAGLANDIN E

Acute oliguric renal failure from indomethacin (SP). Walshe et al, 47 PROTEINURIA

Amyloidosis in heroin addicts with nephrotic syndrome. Scholes et al,

Immunopathology of lupus pneumonitis. Inoue et al, 30

PRURITUS

Ultraviolet phototherapy of uremic pruritus. Gilchrest et al, 17

PSORIASIS

Hemodialysis for psoriasis (SP). Nissenson et al, 218

Photochemotherapy and psoriatic arthritis. Perlman et al, 717

PSYCHIATRY

Geriatric medicine (P). Williamson, 774

PSYCHOSES, TOXIC

Psychosis with oral doses of propranolol (L). Gomolin, 496

PSYCHOSOMATIC MEDICINE

Patients who amplify bodily sensations (DT). Barsky, 63

PUBLIC HEALTH

Health implications of nuclear energy (L). Drum, 127 Health implications of nuclear energy (L). Joseph, 128 Nuclear power and health (L). Maxon, 314

Nuclear power and health (L). Solon et al, 315

PUBLIC RELATIONS

Fallout at Three Mile Island (EN). Maxon, 486 News media and prior publication (EN). Huth, 919

PUBLISHING

News media and prior publication (EN). Huth, 919

PULMONARY HEART DISEASE

Cardiovascular diseases bibliography (LM), 137

PYROGENS

Fever (BaR). Bernheim et al. 261

Q fever endocarditis in the United States (SP). Kimbrough et al, 400

RAGE

Rage reaction after clorazepate dipotassium (BR). Karch, 61

RADIATION

Health implications of nuclear energy (L). Drum, 127 Health implications of nuclear energy (L). Joseph, 128

RADIATION, IONIZING

Fallout at Three Mile Island (EN). Maxon, 486

RADIATION, TOLERANCE

Fallout at Three Mile Island (EN). Maxon, 486

RADIOACTIVE FALLOUT

Fallout at Three Mile Island (EN). Maxon, 486

RADIOIMMUNOASSAY

Parathyroid hormone radioimmunoassay (E). Habener et al, 782

RADIONUCLIDE IMAGING

Adrenal scintiscanning and aldosteronism (L). Gross et al, 651

RADIOTHERAPY

Home parenteral nutrition for radiation enteritis (SP). Miller et al, 858 RECEPTORS, ADRENERGIC

Direct binding studies of adrenergic receptors (BaR). Lefkowitz, 450

RECEPTORS, ADRENERGIC, ALPHA

Direct binding studies of adrenergic receptors (BaR). Lefkowitz, 450 RECEPTORS, ADRENERGIC, BETA

Direct binding studies of adrenergic receptors (BaR). Lefkowitz, 450

RECEPTORS, NARCOTIC

Endorphins (Cf). Bunney et al, 239

REITER'S DISEASE

Chronic symptoms and disability in Reiter's syndrome. Fox et al, 190 REMISSION

Breast cancer remission with combination drug therapy. Legha et al, 847

RENAL ARTERY STENOSIS

Transluminal angioplasty for arterial stenosis in solitary kidney. Weinberger et al, 684

RENIN

Hyperreninemia after angiotensin blockade in renovascular hypertension. Case et al. 153

Nephrotic syndrome and renin-sodium profiling. Meltzer et al, 688 Screening tests for renal vascular hypertension (CR). Grim et al, 617

RESEARCH PERSONNEL Manpower in academic medicine (E). Burns, 484

RESPIRATORY INSUFFICIENCY

Pulmonary diseases bibliography (LM), 333

RESPIRATORY TRACT INFECTIONS

Glomerulonephritis after nonstreptococcal upper respiratory infections. Smith et al. 697

RETICULOENDOTHELIAL SYSTEM

Reticuloendothelial system Fc receptors in Sjögren's syndrome. Hamburger et al, 534

RHEUMATIC FEVER

Streptococcal pharyngitis (L). Bisno, 133

Worldwide control of rheumatic fever (E). Bisno, 918

RHEUMATIC HEART DISEASE

Worldwide control of rheumatic fever (E). Bisno, 918

RHEUMATISM

Aspirin-related gastric lesions and rheumatic disease. Silvoso et al, 517

Ibuprofen (DT). Kantor, 877

Immunology and leprosy (E). Bullock, 482

Q fever endocarditis in the United States (SP). Kimbrough et al, 400

SALICYLAZOSULFAPYRIDINE

Home parenteral nutrition for radiation enteritis (SP). Miller et al, 858

SALMONELLA INFECTIONS

Treatment of salmonella infections (L). Bennett et al, 654 Treatment of salmonella infections (L). Cohen et al. 654

SARALASIN

Hyperreninemia after angiotensin blockade in renovascular hyperten-

sion. Case et al. 153

Pheochromocytoma and vasodepressor response to saralasin (L). Zawada et al. 495

Screening tests for renal vascular hypertension (CR). Grim et al, 617

SARCOIDOSIS

Angiotensin-I-converting enzyme and sarcoidosis (L). Lieberman et al, 501

Angiotensin-I-converting enzyme and sarcoidosis (L). Siltzbach, 501

SARCOMA, OSTEOGENIC

Multimodal primary cancer treatment (adjuvant chemotherapy) (R). Weiss et al. 251

SARCOMA, OSTEOGENIC

Tetrahydrocannabinol as antiemetic in cancer patients on methotrexate. Chang et al, 819

SCHILLING TEST

Misleading second-stage Schilling tests (BR). Jacobson et al. 579

SCHISTOSOMIASIS

Immunity to schistosomes (E). David et al, 641

SCHIZOPHRENIA

Immunologic and coagulation disorders with chlorpromazine. Zarrabi

SCLERODERMA, SYSTEMIC

Microvascular pathogenesis of scleroderma (EN). Fries, 788

Rheumatology bibliography (LM), 932

Cytarabine-induced inflammation in seborrheic keratoses of Leser-Trélat (BR). Kechijian et al, 868

Seizures and intraventricular conduction defect in propranolol poisoning (SP). Buiumsohn et al, 860

Tetrahydrocannabinol as antiemetic in cancer chemotherapy patients. Frytak et al, 825

SEPTICEMIA

Changing intravenous systems at longer than 24-hour intervals. Band et

Streptococcus bovis septicemia and colonic carcinoma (SP). Klein et al, 560

SEROTHERAPY Acute leukemia (CF). Cline et al, 758

SJOGREN'S SYNDROME

Autoantibodies and Sjogren's syndrome. Martinez-Lavin et al, 185 Reticuloendothelial system Fc receptors in Sjogren's syndrome. Hamburger et al, 534

SLEEP DISORDERS

Neurology bibliography (LM), 658

SMOKING

Decline in ischemic heart disease mortality (P). Stern, 630

SOCIAL PERCEPTION

The doctor's white coat (P). Blumhagen, 111

SODIUM

Hyperreninemia after angiotensin blockade in renovascular hypertension. Case et al. 153

SPASM

Coronary artery spasm (R). Luchi et al, 441

SPECIALTIES

Internal medicine manpower: training programs and policy (E). Lee et al, 307

SPECIALTIES. MEDICAL

Internal medicine manpower: residency and fellowship training 1977-1978 (MPI). Tarlov et al, 295

Internal medicine manpower: subspecialty fellowship training 1976-1978 (MPI). Tarlov et al, 287

Primary care in internal medicine (MPI). Mendenhall et al, 275

SPECTROPHOTOMETRY, ATOMIC ABSORPTION

Serum vanadium levels in chronic renal disease (BR). Bello-Reuss et al, 743

SPINE

Arteriohepatic dysplasia. Riely et al, 520

SPIRONOLACTONE

Spironolactone and metabolic acidosis (L), Gabow et al. 322 Spironolactone and metabolic acidosis (L). Nierenberg, 321

SPLENECTOMY

Splenectomy in sickle-cell disease (L). Wilson et al, 320

SPLENIC DISEASES

Antibiotic treatment of splenic abscess (L). Dylewski et al, 494 SPONDYLITIS Photochemotherapy and psoriatic arthritis. Perlman et al, 717

SPONDYLITIS, ANKYLOSING

Ibuprofen. Kantor (DT), 877 Rheumatology bibliography (LM), 932

Hyperreninemia after angiotensin blockade in renovascular hypertension. Case et al, 153

STAPHYLOCOCCAL INFECTIONS

Antibiotic therapy of staphylococcal endocarditis (L). Greenman et al, 493

Antibiotic therapy of staphylococcal endocarditis (L). Levin, 493

STAPHYLOCOCCUS AUREUS

Fungal infections of dialysis fistulae (SP). Onorato et al, 50

STEROIDS

Hyperlipidemia after renal transplantation. Cattran et al, 554 STREPTOCOCCAL INFECTIONS

Poststreptococcal acute glomerulonephritis (Cf). Nissenson et al, 76 Streptococcal pharyngitis (L). Bisno, 133

Streptococcal pharyngitis (L). Tompkins, 133

Streptococcal pharyngitis and Gram stains (L). Crawford, 323

Streptococcal pharyngitis and Gram stains (L). Wright et al, 322 Worldwide control of rheumatic fever (E). Bisno, 918

STREPTOCOCCUS

Streptococcus bovis septicemia and colonic carcinoma (SP). Klein et al, 560

STREPTOCOCCUS PNEUMONIAE

Pneumococcal infections after bone-marrow transplant. Winston et al. 835

STREPTOCOCCUS PYOGENES

Worldwide control of rheumatic fever (E). Bisno, 918

STREPTOMYCIN

Infectious endocarditis caused by Rothia dentocariosa (BR). Schafer et al. 747

STRESS, PSYCHOLOGICAL

Patients who amplify bodily sensations (DT). Barsky, 63

SUBARACHNOID HEMORRHAGE

Computed tomography and intracranial disease (R). Weisberg, 87 Massive amikacin "overdose" (BR). Ho et al, 227

SULFAMETHOXAZOLE

Co-trimoxizole and Isospora belli infection (BR). Westerman et al, 413 Recurrent urinary tract infections in men. Smith et al, 544 Trimethoprim-sulfamethoxazole (DT). Worsmer et al, 420

Warfarin and trimethoprim-sulfamethoxazole interaction. O'Reilly et al, 34

SULINDAC

Sulindac and jaundice (L). Wolfe, 656

SURGERY

Intestinal bypass and urine oxalate (L). Golper et al, 129

SWEATING, GUSTATORY

Clonidine effect on diabetic gustatory sweating (L). Janka et al, 130 SYNOVIAL FLUID

Urate crystals in asymptomatic metatarsophalangeal joints (BR). Weinberger et al, 56

SYNOVITIS

Photochemotherapy and psoriatic arthritis. Perlman et al, 717

TACHYCARDIA

Bretylium tosylate (DT). Heissenbuttel et al, 229

Chronic nonparoxysmal sinus tachycardia. Bauerfiend et al, 702 Malignant premature ventricular beats (SP). Boudoulas et al, 723

TACHYCARDIA, PAROXYSMAL

Ventriculoatrial intervals in paroxysmal supraventricular tachycardia. Benditt et al. 161

TEACHING

Manpower in academic medicine (E). Burns, 484

TESTOSTERONE

Surgery for prolactin-secreting tumors in men (SP). Pont et al, 211 TETRAHYDROCANNABINOL.

Cardiovascular effects of delta-9-tetrahydrocannabinol (SP). Kanakis et al. 571

Tetrahydrocannabinol (E). Laszlo, 916

Tetrahydrocannabinol as antiemetic in cancer chemotherapy patients. Frytak et al. 825

Tetrahydrocannabinol as antiemetic in cancer patients on methotrexate. Chang et al, 819

THALASSEMIA

Molecular genetics of human hemoglobin synthesis (BaR). Forget, 605 Thalassemia major (Cf). Nienhuis et al, 883

THORACIC INJURIES

Obstruction of right coronary artery with acute inferior infarction due to chest trauma (SP). Oliva et al, 205

THROMBOPENIA

Heart and cardiac conduction in thrombotic thrombocytopenic purpura. Ridolfi et al, 357

Hemoperfusion to treat intoxications (P). Lorch et al, 301

THROMBOPLASTIN

Partial thromboplastin time for screening (L). Baranetsky et al, 498

THROMBOSIS

Renal artery thrombosis (L). Montoliu, 657

THYMINE

Thymine-requiring enterococci (L). Plorde, 134

THYROID DISEASE

Thyrotoxicosis and hemorrhagic infarction of thyroid nodules (SP). Hamburger et al, 406

THYROIDECTOMY

Brain tomography in surgical hypoparathyroidism (BR). Posen et al, 415

Propylthiouracil overdosage (BR). Jackson et al, 418

THYROID FUNCTION TESTS

Serum triiodothyronine in alcoholic liver disease. Walfish et al, 13

THYROID GLAND

Coccidioidomycosis of the thyrcid (SP). Loeb et al, 409

THYROIDITIS

Coccidioidomycosis of the thyroid (SP). Loeb et al, 409

Thyroiditis and alkaline phosphatase (L). Perez-Jimenez et al, 501 Thyrotoxicosis and hemorrhagic infarction of thyroid nodules (SP). Hamburger et al. 406

THYROIDITIS, LYMPHOMATOUS

Rhabdomyolysis and renal failure in hypothyroidism (BR). Halverson et al. 57

THYROTROPIN RELEASING HORMONE

Thyrotoxicosis and hemorrhagic infarction of thyroid nodules (SP). Hamburger et al. 406

THYROXINE

Propylthiouracil overdosage (BR). Jackson et al, 418

Rhabdomyolysis and renal failure in hypothyroidism (BR). Halverson et al. 57 Serum triiodothyronine in alcoholic liver disease. Walfish et al, 13

TICKS

Lyme disease and Ixodes dammini (SP). Steere et al, 730 TOMOGRAPHY, COMPUTERIZED AXIAL

Computed tomography in cerebral malignant disease (L). Reuler et al,

Computed tomography in cerebral malignant disease (L). Weisberg, 797 Computed tomography in intracranial disease (R). Weisberg, 87 Neurology bibliography (LM), 658

TOMOGRAPHY, RADIOGRAPHIC

Computed tomography and intracranial disease (R). Weisberg, 87 TOXINS, METABOLISM

Neurology bibliography (LM), 658

TOXOPLASMOSIS

Toxoplasma uveitis without retinochoroiditis? (L). Masi et al, 793 TOXOPLASMOSIS, OCULAR

Ocular toxoplasmosis (L). Handler, 324

TRANSMISSION

Ebola virus and hemorrhagic fever (E). Johnson, 117

TRANSPLANTATION

Liver disease in renal-transplant patients. Ware et al, 364 TRANSPLANTATION ALLOGENEIC

Cytomegalovirus vaccine in renal transplants (E). Betts, 780

TRANSPLANTATION IMMUNOLOGY

Cytomegalovirus vaccine in renal transplantation. Glazer et al, 676 TRIAMTERENE Triamterene-induced nephrolithiasis (BR). Ettinger et al, 745

TRIGLYCERIDES. Dietary treatment of type V hyperlipoproteinemia (BR). Falko et al, 750 Hyperlipidemia after renal transplantation. Cattran et al, 554

TRIIODOTHYRONINE

Propylthiouracil overdosage (BR). Jackson et al, 418

Serum triiodothyronine in alcoholic liver disease. Walfish et al, 13

TRIMETHOPRIM

Co-trimoxizole and Isospora belli infection (BR). Westerman et al, 413

Recurrent urinary tract infections in men. Smith et al, 544 Trimethoprim-sulfamethoxazole (DT). Wormser et al, 420

Warfarin and trimethoprim-sulfamethoxazole interaction, O'Reilly et

al. 34

TRIPELENNAMINE

Renal amyloidosis and subcutaneous drug abuse (SP). Meador et al, 565 TUBERCULOSIS

Low-pressure cardiac tamponade (SP). Antman et al, 403 TUBERCULOSIS, PULMONARY

Pulmonary tuberculosis and hypercalcemia (L). Need et al, 652

2-BROMOERGOCRYPTINE

Bromocriptine and endocrine disorders (L). Thorner et al, 652 Is bromocriptine teratogenic (L). Elton et al, 791

ULTRAVIOLET THERAPY

Photochemotherapy and psoriatic arthritis. Perlman et al, 717 Ultraviolet phototherapy of uremic pruritus. Gilchrest et al, 17

Acute oliguric renal failure from indomethacin (SP). Walshe et al, 47 Ultraviolet phototherapy of uremic pruritus. Gilchrest et al, 17

Tests of urinary excretion of uric acid (L). Gross, 925

Tests of urinary excretion of uric acid (L). Seltzer et al, 925

Tests of urinary excretion of uric acid (L). Simkin, 925

Urate crystals in asymptomatic metatarsophalangeal joints (BR). Wein-

berger et al, 56

Uric acid excretion (L). Greenberg et al, 795

Uric acid excretion (L). Simkin, 795

Uric acid excretion (SP). Simkin et al, 44

URTICARIA

Potassium iodide sensitivity in patients with hypocomplementenic vasculitis. Curd et al, 853

URINARY CALCULI

Triamterene-induced nephrolithiasis (BR). Ettinger et al, 745

URINARY TRACT INFECTIONS

Recurrent urinary tract infections in men. Smith et al, 544 Thymine-requiring enterococci (L). Plorde, 134

URINE

Intestinal bypass and urine oxalate (L). Golper et al, 129

UROGRAPHY

Screening tests for renal vascular hypertension (CR). Grim et al, 617

URTICA, GIANT

See Angioneurotic Edema

UTERINE NEOPLASMS

Oral contraceptive pills and endometrial cancer (L). Acheson, 793

VACCINATION

Cytomegalovirus vaccine in renal transplants (E). Betts, 780

Cytomegalovirus vaccine in renal transplantation. Glazer et al, 676 Worldwide control of rheumatic fever (E). Bisno, 918

VANADIUM

Serum vanadium levels in chronic renal disease (BR). Bello-Reuss et al, 743

VANCOMYCIN

Hazards of rapid administration of vancomycin (BR). Newfield et al, 581

VARICELLA-ZOSTER VIRUS

Herpes-zoster infection with immunosuppressive therapy. Gallagher et al, 842

VASCULAR DISEASES

Nephrology bibliography (LM), 504

VASCULITIS

Potassium iodide sensitivity in patients with hypocomplementenic vasculitis. Curd et al, 853

VASOCONSTRICTION

Nephrotic syndrome and renin-sodium profiling. Meltzer et al, 688

VENTRICULAR FIBRILLATION

Bretylium tosylate (DT). Heissenbuttel et al, 229

Cardiac ganglionitis and sudden death (SP). James et al, 727

Malignant premature ventricular beats (SP). Boudoulas et al, 723

VITAMIN B12 Misleading second-stage Schilling tests (BR). Jacobson et al, 579

VITAMIN D Brain tomography in surgical hypoparathyroidism (BR). Posen et al,

VITAMIN K

Warfarin and trimethoprim-sulfamethoxazole interaction. O'Reilly et al. 34

VIRUSES

Glomerulonephritis after nonstreptococcal upper respiratory infections. Smith et al, 697

Viruses in water (EN). Smith, 119

VOMITING

Tetrahydrocannabinol (E). Laszlo, 916

WARFARIN

Warfarin and trimethoprim-sulfamethoxazole interaction. O'Reilly et al, 34

WATER SUPPLY

Viruses in water (EN). Smith, 119

WOLFF-PARKINSON-WHITE SYNDROME

Ventriculoatrial intervals in paroxysmal supraventricular tachycardia. Benditt et al, 161

WRITING

At your pleasure (EN). Huth, 312

XEROPHTHALMIA

Autoantibodies and Sjögren's syndrome. Martinez-Lavin et al, 185

XEROSTOMIA

Autoantibodies and Sjögren's syndrome. Martinez-Lavin et al, 185

Index of Books Reviewed

Aging: Its Complex Management. Cape, 514 Ambulatory ECG Monitoring. Stern (ed.), 514

Applied Therapeutics for Clinical Pharmacists. 2nd ed. Koda-Kimble (ed.),

Atlas of Dermatology. Rassner et al, 515

Beta Hemolytic Streptococcal Disease. Breese et al, 667 Biochemical Mechanisms of Liver Injury. Slater (ed.), 808 Blood Groups and Diseases. Mourant et al, 806

A Clinical and Angiographic Approach to Coronary Heart Disease. Helfant et al. 146

Clinical Echocardiography. Haft et al, 806

Clinical Internal Medicine. Reller et al (eds.), 664

Clinical Nephrology. 2nd ed. Papper, 143

Clinical-Pathological Evaluation of Thyroid Nodules. Hamburger et al, 809 Clinical Phonocardiography and External Pulse Recording. 3rd ed. Tavel,

Color Atlas of Liver Disease. Sherlock et al, 807

Coronary Artery Disease: Recognition and Management. Rackley et al, 341

Current Neurology. Vol 1. Tyler et al (eds.), 146

Current Pulmnology. Volume 1. Simmons (ed.), 668

Dangerous Plants, Snakes, Arthropods & Marine Life. Toxicity & Treatment. Ellis (ed.), 342

Diagnostic Endocrinology. 2nd ed. Cryer, 808

The Doctor Tree. Developmental Stages in the Growth of Physicians. Zabarenko et al, 143

Drug Interactions Index. Martin, 342

Drugs and Renal Disease. Bennett et al, 666

Drug Treatment of Gastrointestinal Disorders. Greenberger et al, 808

Dynamic Cardiac Auscultation and Phonocardiography. Delman et al. 938

Endocrinology. Jubiz, 669

Endoscopic Retrograde Cholangiopancreatography. Takemoto et al (eds.), 807

Epidemiology for the Infection Control Nurse. Barrett-Connor (ed.), 342

Fibrinolytics and Antifibrinolytics. Markwardt (ed.), 670

Friedrich Schiller. Medicine. Psychology, and Literature. Dewhurst et al.

Future Issues in Health Care. Social Policy and the Rationing of Medical Services. Mechanic, 510

Gastrointestinal Disease. 2nd ed. Sleisenger et al (eds.), 512 Gastrointestinal Tract Cancer. Lipkin et al (eds.), 341

The Genesis of Cancer. Rather, 510

Hazards of Medication, Martin, 342

Headache and Head Pain. Ryan et al, 810

Hematology: Physiopathologic Basis for Clinical Practice. Reich, 513

Hemolytic Anemia in Disorders of Red Cell Metabolism. Beutler, 144

Homosexuality in Perspective. Masters et al, 938 Hospital Infections. Bennett et al, 667

Immunological Diseases. Vols. 1 and 2. 3rd ed. Samter (ed.), 143

The Immunopathology of Lymphoreticular Neoplasms. Twomey et al (eds.),

The Irritable Gut: Functional Disorders of the Alimentary Canal. Thompson, 668

The Liver. An Atlas of Scanning Electron Microscopy. Motta et al, 513

Malignant Lymphomas Other Than Hodgkin's Disease. Lennert et al, 511 Massachusetts General Hospital Handbook of General Hospital Psychiatry. Hackett et al (eds.), 340

MGH Textbook of Emergency Medicine. Wilkins et al (eds.), 511

Nephrolithiasis. Pathogenesis and Treatment. Coe, 339

Pancreatitis. Banks, 512

A Patient's Guide to Medical Testing. Fox et al, 666

Patients, Physicians, and Illness: A Sourcebook in Behavioral Science and Health. 3rd ed. Jaco (ed.), 664

Physician or Magician? The Myths and Realities of Patient Care. Fuller et al. 510

Physiology of Membrane Disorders. Andreoli et al (eds.), 338

Price's Textbook of the Practice of Medicine. 12th ed. Scott (ed.), 338

Primer of Cancer Management. Lokich, 669

Psychiatric Clinical Skills in Medical Practice. Baylis et al (eds.), 665 Psychiatry in General Medical Practice. Usdin et al (eds.), 809

Pulmonary Edema. Fishman et al (eds.), 668

Scientific Foundations of Family Medicine. Fry et al (eds.), 664 Schistosomiasis IV. Hoffman et al (eds.), 938 Seasonal Variations in Body Fluids and Electrolytes. Gupta, 809

The Sleeping Pill. Hartmann, 666

Surgical Endocrinology. Friesen (ed.), 340

The Systemic Manifestations of Temporal Arteritis. Healey et al, 513

Textbook of Human Genetics. 2nd ed. Levitan et al, 144 Textbook of Renal Pathophysiology. Knox (ed.), 338 Trace Elements and Iron in Human Metabolism. Prasad, 339

The Treatment of Acute Myocardial Ischemia. Cohn (ed.), 806 Tuberculosis. Youmans, 514

Viral Hepatitis. Koff, 145

Viral Hepatitis. Vyas et al (eds.), 668

Viral Hepatitis. Vol. XV in Major Problems in Internal Medicine. Krugman et al. 146

Water, Electrolyte and Acid-Base Metabolism. Carroll et al, 339

ANNALS of Internal Medicine

VOLUME 91

JULY THROUGH DECEMBER 1979

AIMEAS 91 (1/6) 1-964 (1979)

US ISSN 0003-4819

Published Monthly by the American College of Physicians

Philadelphia, Pennsylvania, U.S.A.

ANNALS OF INTERNAL MEDICINE

American College of Physicians

Publications Committee, Board of Regents

Daniel D. Federman, M.D., Chairman Stanford Alvan R. Feinstein, M.D. New Haven Virginia Huffer, M.D. **Baltimore** Thomas N. James, M.D. Birmingham

Richard P. Lewis, M.D. Columbus

George W. Pedigo, Jr., M.D. Louisville

Samuel O. Thier, M.D. New Haven

Editorial Staff

Editor Edward J. Huth, M.D. Consultant William B. Benjamin, M.D.

Editor Emeritus J. Russell Elkinton, M.D. **Assistant Editor** Kathleen Case

Associate Editors Elias Abrutyn, M.D. John L. Abruzzo, M.D. E. Victor Adlin, M.D. Martin Black, M.D.

Manuscript Editors Leslie E. Hoeltzel Penelope W. Greener

Toby R. Engel, M.D. Paul E. Epstein, M.D.

Proofreader Brian R. MacDonald

Editorial Board

Otto Appenzeller, M.D., Albuquerque Elizabeth Barrett-Connor, M.D., San Diego James L. Boyer, M.D., New Haven John F. Burnum, M.D., Tuscaloosa Gerard N. Burrow, M.D., Toronto Paul Calabresi, M.D., Providence Michel Chretien, M.D., Montreal James W. Freston, M.D., Salt Lake City Thomas P. Hackett, M.D., Boston H. William Harris, M.D., New York Evelyn V. Hess, M.D., Cincinnati Robert P. Hudson, M.D., Kansas City, Kansas Calvin M. Kunin, M.D., Madison Philip R. Lee, M.D., San Francisco John F. Maher, M.D., Farmington Manuel Martinez-Maldonado, M.D., Boston Victor J. Marder, M.D., Rochester, New York Charles E. Mengel, M.D., Columbia William A. Pettinger, M.D., Dallas David L. Rimoin, M.D., Torrance Roy E. Ritts, Jr., Rochester, Minnesota Marvin Sackner, M.D., Miami Beach Robert C. Tarazi, M.D., Cleveland Alvin R. Tarlov, M.D., Chicago

Administrative Staff

Executive Vice President Robert H. Moser, M.D.

Assistant Executive Vice-President Fred C. Dauterich, Jr.

Publications Manager Elmer R. Jones

Circulation Manager Eleanora S. Gruber

Advertising Manager C.P. Haffner

Advertising Production Coordinator Amy Passé



CONTENTS

Number 1, July 1979

ARTICLES
The Chronic Sequelae of Non-A, Non-B Hepatitis. M. Berman, H. J. Alter, K. G. Ishak, R. H. Purcell, and E. A. Jones
Serum Triiodothyronine and Other Clinical and Laboratory Indices of Alcoholic Liver Disease. P. G. Walfish, H.
Orrego, Y. Israel, J. Blake, and H. Kalant
R. J. Glassock. 21 Amyloidosis in Chronic Heroin Addicts with the Nephrotic Syndrome. J. Scholes, R. Derosena, G. B. Appel, W. Jao,
M. T. Boyd. and C. L. Pirani
Immunopathologic Studies of Pneumonitis in Systemic Lupus Erythematosus. T. Inoue, Y. Kanayama, A. Ohe, N. Kato, T. Horiguchi, M. Ishii, and K. Shiota
Racemic Warfarin and Trimethoprim-Sulfamethoxazole Interaction in Humans. R. A. O'Reilly and C. H. Motley
SHORT PAPERS
Primary Familial Bilateral Carpal Tunnel Syndrome. R. G. Gray, M. J. Poppo, and N. L. Gottlieb
J. Townsend, and P. H. Forsham
Hoover, C. S. Paxson, and W. F. Wilson
Acute Oliguric Renal Failure Induced by Indomethacin: Possible Mechanism. J. J. Walshe and R. C. Venuto
Jr., F. R. Freemon, S. Schenker, and M. L. Berman
BRIEF REPORTS
Urate Crystals in Asymptomatic Metatarsophalangeal Joints. A. Weinberger, H. R. Schumacher, and C. A. Agudelo
Rage Reaction Associated with Clorazepate Dipotassium. F. E. Karch
DIAGNOSIS AND TREATMENT
Patients Who Amplify Bodily Sensations. A. J. Barsky III 63 Eosinophils in the Cerebrospinal Fluid. T. Kuberski 70
UCLA CONFERENCE
Poststreptococcal Acute Glomerulonephritis: Fact and Controversy. A. R. Nissenson, L. J. Baraff, R. N. Fine, and D. W. Knutson
REVIEW
Computed Tomography in the Diagnosis of Intracranial Disease. L. A. Weisberg
ACADEMIA AND CLINIC
Knowledge and Use of Placebos by House Officers and Nurses. J. S. Goodwin, J. M. Goodwin, and A. V. Vogel 106
PERSPECTIVE
The Doctor's White Coat: The Image of the Physician in Modern America. D. W. Blumhagen

Contents continued on next page

EDITORIAL AND EDITORIAL NOTES Ebola Virus and Hemorrhagic Fever: Andromeda Strain or Localized Pathogen? K. M. Johnson	Clonidine Effect on Diabetic Gustatory Sweating . 130 H. U. Janka, E. Standl, and H. Mehnert C-Peptide Assay
D. E. Drum; P. G. Joseph Cimetidine and Giant Urticaria	Correction: Errors in Legionnaires' Disease Paper
Drug-Related Hepatitis	
Liver Disease and Hyperthyroidism129	THE LITERATURE OF MEDICINE
J. D. Green and D. Strassberg	Cardiovascular Diseases: An Annotated Bibliog-
Intestinal Bypass and Urine Oxalate	raphy of Recent Literature
T. A. Golper, H. F. Harris, and D. C. Houghton Renal Potassium Handling in Sickle-Cell Disease 130	Book Reviews and Notices
D. E. Butkus; R. A. DeFronzo	Copyright Form

Number 2, August 1979

ARTICLES
Clinical Indicators of Left Main Coronary Artery Disease in Unstable Angina. G. D. Plotnick, H. L. Green, N.H. Carliner, L. C. Becker, and M. L. Fisher
Carliner, L. C. Becker, and M. L. Fisher
Ventriculoatrial Intervals: Diagnostic Use with Paroxysmal Supraventricular Tachycardia. D. G. Benditt, E. L. C. Pritchett, W. M. Smith, and J. J. Gallagher
Infection Due to Corynebacterium Species in Marrow Transplant Patients. W. E. Stamm, L. S. Tompkins K. F. Wagner, G. W. Counts, E. D. Thomas, and J. D. Meyers
Safety of Changing Intravenous Delivery Systems at Longer than 24-Hour Intervals. J. D. Band and D. G. Maki
vens, L. B. Reller, W. L. L. Wang
Hyperamylasemia in Diabetic Ketoacidosis: Sources and Significance. F. Vinicor, L. M. Lehrner, R. C. Karn, and A. D. Merritt
SHORT PAPERS
Obstruction of the Proximal Right Coronary Artery with Acute Inferior Infarction Due to Blunt Chest Trauma. P. B. Oliva, A. Hilgenberg, and D. McElroy
Pheochromocytoma Associated with Hypercalcemia and Ectopic Secretion of Calcitonin. H. Heath III and A. J. Edis 208 Prolactin-Secreting Tumors in Men: Surgical Cure. A. Pont, R. Shelton, W. D. Odell, and C. B. Wilson
Hereditary C2 Deficiency with Common Variable Immunodeficiency. M. Seligmann, J. C. Brouet, and M. Sasportes . 214 Hemodialysis in the Treatment of Psoriasis. A. R. Nissenson, M. Rapaport, A. Gordon, and R. G. Narins
BRIEF REPORTS
Flagella on Legionnaires' Disease Bacteria: An Interim Report. B. M. Thomason, F. W. Chandler, and D. G. Hollis
DIAGNOSIS AND TREATMENT
New Drugs: Bretylium Tosylate: A Newly Available Antiarrhythmic Drug for Ventricular Arrhythmias. R. H. Heissenbuttel and J. T. Bigger Jr
NIH CONFERENCE
Basic and Clinical Studies of Endorphins. W. E. Bunney Jr., C. B. Pert, W. Klee, E. Costa, A. Pert, and G. C. Davis 239
REVIEW
Multimodal Primary Cancer Treatment (Adjuvant Chemotherapy): Current Results and Future Prospects. R. B. Weiss and V. T. DeVita Jr
BASIC REVIEW
Fever: Pathogenesis, Pathophysiology, and Purpose. H. A. Bernheim, L. H. Block, and E. Atkins
ACADEMIA AND CLINIC
The Effect of a Primary-Care Pathway on Internal Medicine Residents' Career Plans. D. L. Goldenberg, J. T. Pozen, and A. S. Cohen
MEDICINE AND PUBLIC ISSUES
A National Study of Internal Medicine and Its Specialties: II. Primary Care in Internal Medicine. R. C. Mendenhall,
A. R. Tarlov, R. A. Girard, J. K. Michel, and S. E. Radecki National Study of Internal Medicine Manpower: III. Subspecialty Fellowship Training 1976-1977. A. R. Tarlov, P. A. Weil, M. K. Schleiter, and The Association of Professors of Medicine Task Force on Manpower 287
National Study of Internal Medicine Manpower: IV. Residency and Fellowship Training 1977-1978 and 1978- 1979. A. R. Tarlov, M. K. Schleiter, P. A. Weil, and The Association of Professors of Medicine Task Force on Manpower
PERSPECTIVE
Hemoperfusion to Treat Intoxications. J. A. Lorch and S. Garella

EDITORIALS AND EDITORIAL NOTES	Splenectomy in Sickle-Cell Disease320
The Place of the General Internist in Primary	P. W. Wilson, W. R. Berry, and W. F. Rosse Renal Excretion of Technetium-99m Diphospho-
Care. M. L. Peterson	nate in Osteomalacia
and L. B. LeRoy	Danazol and Thyroid Function
tery Narrowing in Subsets of Patients with Cor-	Adrenocorticotropin (ACTH) Test and Hyponatremia321
onary Artery Disease. S. E. Epstein	L. I. Rose
Hudson 311 At Your Pleasure. The Editor 312	Spironolactone and Metabolic Acidosis
AD LIBITUM	Stretococcal Pharyngitis and Gram Stains322
The Pile of Paper on the Professor's Desk. G.	R. A. Wright and E. N. Scholes; G. Crawford
Dunea313	Legionella pneumophila in Drinking Water of Guinea Pigs
Under the Crystal Eye. B. Z. Paulshock	R. W. Connor and D. N. Gilbert
	Treatment of Aspergillosis in Leukemia323
LETTERS	B. A. Adelman, A. Bentman, P. Rosenthal, B. R.
Nuclear Power and Health	Smith, K. R. Bridges, and W. Holmes
H. R. Maxon; L. R. Solon and V. W. Sidel	Ocular Toxoplasmosis 324 R. P. Handler 324
Training the Internist	Ampicillin Rash and Hyperuricemia324
Immunity in Hodgkin's Disease	Medical Education in Colombia
N. Gutensohn and P. Cole; N. J. Vianna Cimetidine, Lupus Erythematosus, and	Library Resources on Alcoholism
Granulocytopenia	D. M. Novick and S. R. Yancovitz
Irritable Bowel Syndrome	THE LITERATURE OF MEDICINE
W. G. Thompson and K. W. Heaton	Searching the Literature and Computerized Serv-
Intravascular Coagulation and Ascitic-Fluid	ices in Medicine. W. K. Beatty
Infusion	Pulmonary Diseases: An Annotated Bibliography of Recent Literature
Potassium Tolerance in Sickle-Cell	Book Reviews and Notices
Hemoglobinopathy	Information for Authorsl-6
P. Mitnick, R. Sterns, and M. Cox	Copyright Forml-37

Number 3, September 1979

ARTICLES
Attenuation of Prazosin Effect on Cardiac Output in Chronic Heart Failure. S. B. Arnold, R. L. Williams, T. A. Ports, R. A. Baughman, L. Z. Benet, W. W. Parmley, and K. Chatterjee
Coronary Artery Narrowing in Coronary Heart Disease: Comparison of Cineangiographic and Necropsy Findings. E. N. Arnett, J. M. Isner, D. R. Redwood, K. M. Kent, W. P. Baker, H. Ackerstein, and W. C. Roberts
and W. R. Bell
Cuthbert, C. R. Atkins, J. Shorey, A. R. Hull, and B. Combes
A Familial Occurrence of Allergic Bronchopulmonary Aspergillosis. T. S. Graves, J. N. Fink, R. Patterson, V. P. Kurup, and G. T. Scanlon
Serum Amyloid A to Monitor Cancer Dissemination. C. J. Rosenthal and L. M. Sullivan
SHORT PAPERS
Circulating Immune Complexes in Pulmonary Eosinophilic Granuloma. T. E. King, Jr., M. I. Schwarz, R. E. Dreisin, D. S. Pratt, and A. N. Theofilopoulos
Q Fever Endocarditis in the United States. R. C. Kimbrough, R. A. Ormsbee, M. Peacock, W. R. Rogers, R. W. Bennetts, J. Raaf, A. Krause, and C. Gardner
Low-Pressure Cardiac Tamponade. E. M. Antman, V. Cargill, and W. Grossman
Nodules. J. I. Hamburger and C. I. Taylor
BRIEF REPORTS
The Transplanted Kidney as a Source of Hepatitis B Infection. J. L. Wolf, H. A. Perkins, M. T. Schreeder, and F. Vincenti
Chronic Isospora belli Infection Treated with Co-Trimoxazole. E. L. Westermann and R. P. Christensen
H. Foerster
DIAGNOSIS AND TREATMENT
Drugs Five Years Later: Trimethoprim-Sulfamethoxazole in the United States. G. P. Wormser and G. T. Keusch 420
UCLA CONFERENCE
Circulating Immune Complexes: Their Immunochemistry, Detection, and Importance. E. V. Barnett, D. W. Knutson, C. K. Abrass, D. S. Chia, L. S. Young, and M. R. Liebling
REVIEW
Coronary Artery Spasm. R. J. Luchi, R. A. Chahine, and A. E. Raizner
BASIC REVIEW
Direct Binding Studies of Adrenergic Receptors: Biochemical, Physiologic, and Clinical Implications. R. J. Lefkowitz
ACADEMIA AND CLINIC
Quality of Patient Care by Nurse Practitioners and Physician's Assistants: A Ten-Year Perspective. H. C. Sox
PERSPECTIVE
Interferons: Rationale for Clinical Trials in Neoplastic Disease. E. C. Borden
Contents continued on next page

EDITORIALS AND EDITORIAL NOTES	Pheochromocytoma and Vasodepressor Re-
Measuring Antiarrhythmic Drug Efficacy by Sup- pression of Asymptomatic Ventricular Arrhyth- mias, R. A. Winkle	sponse to Saralasin
Immunology and the Therapeutics of Leprosy. W.	Primary Pulmonary Hypertension and Oral
E. Bullock	Phentolamine496
Are the Manpower Needs of Academic Medicine Being Met? T. W. Burns	P. Froom and C. Ortiz; J. N. Ruskin and A. M. Hutter, Jr.
Fallout at Three Mile Island. H. R. Maxon	Psychosis with Oral Doses of Propranolol 496
Progress in Nomenclature and Symbols for Cyto-	I. H. Gomolin
genetics and Somatic-Cell Genetics. H. P.	Aluminum and Dialysis Dementia
Klinger	G. M. Berlyne; G. H. Mayor; A. I. Arieff Partial Thromboplastin Time for Screening 498
Postmenopausal Estrogen Therapy. E. V. Adlin 488	N. G. Baranetsky and P. Weinstein
	Hyponatremia During Adrenocorticotropin
AD LIBITUM	(ACTH) Infusions
Ten Days in July. J. Stone489	Indomethacin-Induced Inhibition of Prostaglan-
	din with Hyperkalemia
LETTERS	MacCarthy and G. S. Stokes
Manpower in Medicine	Differing Mental Disorders in the Cushing Syndromes500
Geriatrics in Internal Medicine	D. A. Gorelick and N. Feldman
D. E. Hyams	Thyroiditis and Alkaline Phosphatase501
Training the Internist	F. Perez-Jimenez, J. A. Jimenez Pereperez, J. Rivera, and R. Muñoz
Hyperlipidemia Related to Miconazole Therapy492	Angiotensin-I-Converting Enzyme and
H. D. Rose, D. A. Roth, and J. J. Barboriak	Sarcoidosis501
Legionnaires' Disease Papers492	L. E. Siltzbach; J. Lieberman and A. Nosal
J. P. Sanford Antibiotic Therapy of Staphylococcal	Pulmonary Toxicity in Cancer Chemotherapy502 M. R. Green
Endocarditis	Cisplatin and Renal Magnesium Wasting503
M. L. Levin; R. Greenman and B. Abrams	C. F. Winkler, M. M. Mahr, H. DeBandi
Failure of Prophylaxis for Bacterial Endocarditis: American Heart Association Registry 493	Heat Stroke
A. L. Bisno, D. T. Durack, D. W. Fraser, E. L. Kap- lan, and M. A. Oliveira	and J. F. Kreul
Antibiotic Treatment of Splenic Abscess494	THE LITERATURE OF MEDICINE
J. Dylewski, J. Portnoy, and J.: Mendelson	Nephrology: An Annotated Bibliography of Re-
Anaerobic Septic Bursitis	cent Literature
D. J. Tolerud, L. Albano, and F. J. Bia	Book Reviews and Notices
Complications with Flow-Directed Balloon-Tipped	
Catheters	Information for Authors
H. J. C. Swan and W. Ganz	Copyright Forml-49

Number 4, October 1979

ARTICLES
Incidence of Gastric Lesions in Patients with Rheumatic Disease on Chronic Aspirin Therapy. G.R. Silvoso, K.J. Ivey, J.H. Butt, O.O. Lockard, S.D. Holt, C. Sisk, W.N. Baskin, P.A. Mackercher, and J. Hewett
Riely, E. Cotlier, P.S. Jensen, and G. Klatskin The Polyglandular Failure Syndrome: Disease Inheritance, HLA Type, and Immune Function. G.S. Eisenbarth, P.W.
Wilson, F. Ward, C. Buckley, and H. Lebowitz
H.M. Moutsopoulos, T.J. Lawley, and M.M. Frank
SHORT PAPERS
Streptococcus bovis Septicemia and Carcinoma of the Colon. R.S. Klein, M.T. Catalano, S.C. Edberg, J.I. Casey, and
N.H. Steigbigel
MacGregor
Warshaw
BRIEF REPORTS
Primary Hyperparathyroidism Presenting as Fever of Unknown Origin with Unremitting Headache. D.C. Blair and
F.R. Fekety, Jr. 57! Hypocalcemia Accompanying Agranulocytosis During Propylthiouracil Therapy. G.E. Shambaugh III, N. Khoury, J. Zonschein, and G.W. Sizemore 57! A Cutaneous Lesion Associated with Myositis. N.I. Stahl, J.H. Klippel, and J.L. Decker 57! Misleading Second-Stage Scilling Tests Due to Intrinsic Factor Concentrate. B.E. Jacobson and G.R. Onstad 57! Bone-Marrow Suppression Associated with Cimetidine. H.K. Chang and S.L. Morrison 58! Hazards of Rapid Administration of Vancomycin. P. Newfield and M.F. Roizen 58!
DIAGNOSIS AND TREATMENT
Drugs Five Years Later: Mebendazole. J.S. Keystone and J.K. Murdoch
NIH CONFERENCE
Systemic Lupus Erythematosus: Evolving Concepts. J.L. Decker, A.D. Steinberg, J.L. Reinertsen, P.H. Plotz, J.E. Balow, and J.H. Klippel
BASIC REVIEW
Molecular Genetics of Human Hemoglobin Synthesis. B.G. Forget
CLINICAL REVIEW
Sensitivity and Specificity of Screening Tests for Renal Vascular Hypertension. C.E. Grim, F.C. Luft, M.H. Weinberger, and C.M. Grim
ACADEMIA AND CLINIC
The Medical Record as a Basis for Assessing Physician Competence. B.C Payne
PERSPECTIVE
The Recent Decline in Ischemic Heart Disease Mortality. M.P. Stern

Contents continued on next page

EDITORIALS AND EDITORIAL NOTES	Legionella pneumophila Antibody in Hospital
Immunity to Schistosomes: Advances and Prospects. J.R. David and A.E. Butterworth	Employees
The "Scientific" Value of Personal Care. J.F.	B.B. Wentworth
Burnum643	Treatment of Salmonella Infections
Congenital Heart Block and Connective Tissue Disease, E.V. Hess and G. Spencer-Green	J.V. Bennett and R.A. Feldman; P.S. Cohen, S.C. Schoenbaum, and A.A. Medeiros
Adenocarcinoma of Unknown Origin. C.G. Moertel . 646	Cryptic Cerebral Phycomycosis
AD LIBITUM	A Simple Method for Passage of a Small-Bore Na-
A Physician's Oath for Self-Insight. R. Crawshaw 648	sogastric Feeding Catheter
LETTERS	Sulindac and Jaundice
	P.B. Wolfe
Study of Internal Medicine	Pachymeningitis: Rheumatoid or Syphilitic? 656 T.L. Riley; P. Tsairis
and R.A. Girard; E.I. Alper; R.C. Mendenhall and	Renal Artery Thrombosis: Systemic Contracep-
R.A. Girard	tive-Induced or Spontaneous?
Discrimination Against Foreign Graduates 650	J. Montoliu
B.S. Shah	Vitamin C for Heart Symptoms?657
The Hypereosinophilic Syndrome and Leu-	G.A. Poda
kapheresis	
H.A. Blacklock, J.F. Cleland, P. Tan, and V.M.	
Pillai	
Adrenal Scintiscanning and Aldosteronism651	THE LITERATURE OF MEDICINE
M.D. Gross, J.E. Freitas, J.H. Thrall, and R.J.	Neurology: An Annotated Bibliography of Recent
Grekin	Literature
Bromocriptine and Endocrine Disorders652	Book Reviews and Notices
M.O. Thorner, W.S. Evans, G.M. Besser, and	
J.A.H. Wass	Information for Authorsl-6
Pulmonary Tuberculosis and Hypercalcaemia 652 A.G. Need and P.J. Phillips	Copyright FormI-47

Number 5, November 1979

ARTICLES
A Legionella-Like Bacterium Related to WIGA in a Fatal Case of Pneumonia. B.M. Thomason, P.P. Harris, M.D. Hicklin, J.A. Blackmon, C.W. Moss, and F. Matthews
Percutaneous Transluminal Angioplasty for Renal Artery Stenosis in a Solitary Functioning Kidney. M.H. Weinberger, H.Y. Yune, C.E. Grim, F.C. Luft, E.C. Klatte, and J.P. Donohue
H.J. Keim, J.H. Laragh, J.E. Sealey, K.M. Jan, and S. Chien
Dhingra, R. Kehoe, C. Wyndham, and K.M. Rosen
Photochemotherapy and Psoriatic Arthritis: A Prospective Study. S.G. Perlman, L.H. Gerber, R.M. Roberts, T.P. Nigra, and W.F. Barth
SHORT PAPERS
Malignant Premature Ventricular Beats in Ambulatory Patients. H. Boudoulas, S. Dervenagas, S.F. Schaal, R.P. Lewis, and G. Dalamangas
Cardiac Ganglionitis Associated with Sudden Unexpected Death. T.N. James, D.P. Zipes, R.E. Finegan, J.W. Eisele, and J.E. Carter
Cases of Lyme Disease in the United States: Locations Correlated with Distribution of Ixodes dammini. A.C. Steere and S.E. Malawista
Canine Blastomycosis as a Harbinger of Human Disease. G.A. Sarosi, M.R. Eckman, S.F. Davies, and W.K. Laskey 73. Pseudochloroma: Extramedullary Hematopoietic Nodules in Chronic Myelogenous Leukemia. J.C. Barton, M.E. Conrad, and M.C. Poon
Conrad, and w.c. roon
BRIEF REPORTS
Comparison of Commercially Available Parathyroid Hormone Immunoassays in the Differential Diagnosis of Hypercalcemia Due to Primary Hyperparathyroidism or Malignancy. L.G. Raisz, C.H. Vajnik, R.S. Bockman, and B.B. Bower
Effect of Long-Term Propranolol Administration on Parathyroid Hormone and Calcium Concentration in Primary Hyperparathyroidism. J.F. Caro, J.H. Castro, and J.A. Glennon
Propranolol in the Treatment of Narcolepsy. A. Kales, C.R. Soldatos, R. Cadieux, E.O. Bixler, T.L. Tan, and M.B. Scharf
Serum Vanadium Levels in Chronic Renal Disease. E.N. Bello-Reuss, T.P. Grady, and D.C. Mazumdar
Infective Endocarditis Caused by <i>Rothia dentocariosa. J. Pape, C. Singer, T.E. Kiehn, B.J. Lee, and D. Armstrong</i>
Dietary Treatment of Type V Hyperlipoproteinemia Fails to Normalize Low Levels of High-Density Lipoprotein Cholesterol. J.M. Falko, J.L. Witztum, G. Schonfeld, and J. Bateman
DIAGNOSIS AND TREATMENT
Drugs Five Years Later: Nitroprusside. J.N. Cohn and L.P. Burke
UCLA CONFERENCE
Acute Leukemia: Biology and Treatment. M.J. Cline, D.W. Golde, R.J. Billing, J.E. Groopman, J. Zighelboim, and R.P.
Gale
PERSPECTIVE
Geriatric Medicine: Whose Specialty? J. Williamson
Contents continued on next page

EDITORIALS AND EDITORIAL NOTES Percutaneous Transluminal Coronary Angio-
plasty: How Useful, For Whom? R.A. Walsh and
R.A. O'Rourke
Cytomegalovirus Vaccine in Renal Transplants.
R.F. Betts780
Parathyroid Hormone Radioimmunoassay. J.F.
Habener and G.V. Segre782
Legionella, WIGA, et cetera: Pathogens? H.D. Isenberg
Identifying Rothia dentocariosa. L. Barksdale786
The Microvascular Pathogenesis of Scleroderma:
An Hypothesis. J.F. Fries
AD LIDITUM
AD LIBITUM Of Apes and Men: The New Chief of Medicine. G.
Dunea
Dunea790
LETTERS AND CORRECTIONS
Is Bromocriptine Teratogenic?791
R.L. Elton and H.M. Langrall
Prolactinomas and the Multiple Endocrine Ade-
nomatosis Type-I Complex791
M. Goldman and D. Holub
Hyponatremia During ACTH Infusions
M. Geheb, M. Cox, and I. Singer; L.R. Sheeler and
O.P. Schumacher
Indomethacin-Induced Renal Failure792
J.L. Bernheim and Z. Korzets
Isoniazid and Reaction to Cheese
J.L. Lejonc, D. Gusmini, and P. Brochard
Oral Contraceptive Pills and Endometrial Cancer 793 L.S. Acheson
Amitriptyline Ophthalmoplegia793 M.S. Smith

Toxoplasma Uveitis Without Retinochoroiditis793 R.J. Masi and G.R. O'Connor
Legionnaire's Disease at a Community Hospital794 J.B. Carter
Hairy-Cell Leukemia and Aplastic Anemia
Cimetidine and Hematologic Effects
Uric Acid Excretion
Diabetic Ketoacidosis and Alcoholic Ketosis 796 M. Fulop and H.D. Hoberman
Computed Tomography in Cerebral Malignant Disease
Internal Medicine as a Finely Honed Discipline797 R.F. Fckardt
Correction: BIOSIS Services
Correction: Dose of Amphotericin B
Correction: Grant Support
Correction: Annotated Bibliography
THE LITERATURE OF MEDICINE Gastroenterology: An Annotated Bibliography of
Recent Literature
cent Literature
Information for Authorsl-6
Copyright Form I-45

Number 6, December 1979

ARTICLES
Passive-Active Immunity from Hepatitis B Immune Globulin. J.H. Hoofnagle, L.B. Seeff, Z.B. Bales, E.C. Wright, H.J. Zimmerman, and the Veterans Administration Study Group
SHORT PAPERS
Home Parenteral Nutrition in Treatment of Severe Radiation Enteritis. D.G. Miller, M. Ivey, and J. Young
BRIEF REPORTS
Formed Visual Hallucinations as Digitalis Toxicity. B.T. Volpe and R. Soave
and P. Schulman
Candida parapsilosis Endocarditis: Medical and Succal Cure. E. Martin, S.J. Pancoast, and H.C. Neu
DIAGNOSIS AND TREATMENT
Guidelines for the Care of Patients Hospitalized with Viral Hepatitis. M.S. Favero, J.E. Maynard, R.T. Leger, D.R. Graham, and R.E. Dixon
NIH CONFERENCE
Thalassemia Major: Molecular and Clinical Aspects. A.W. Nienhuis, E.J. Benz, Jr., R. Propper, L. Corash, W.F. Anderson, W. Henry, and J. Borer
ACADEMIA AND CLINIC
Clinical Hypocompetence: The Interview. F.W. Platt and J.C. McMath
MEDICINE AND PUBLIC ISSUES
Geriatrics and Internal Medicine. R.N. Butler 903 The Drug Regulation Process and the Challenge of Regulatory Reform. N. Dorsen and J.M. Miller 908
Contents continued on next page

EDITORIALS AND EDITORIAL NOTE	Gross; P.A. Simkin
Hepatitis B Immune Globulin: Some Progress and Some Problems. J.W. Mosley914	Cyproheptadine Effects on Pituitary Function927
Tetrahydrocannabinol: From Pot to Prescription? J. Laszlo	Phentolamine for Primary Pulmonary Hypertension . 927 S.D. Cha, M. Kirschbaum, V. Maranhao, E. Paine, and A.S. Gooch
The News Media and the Question of Prior Publication. The Editor	Terms for Lung Sounds
SYMPOSIUM	Saccular Dilatations in the LeVeen Shunt
Estrogen Use and Postmenopausal Women: A Na-	Intravascular Coagulation, Ascitic Fluid Infusion,
tional Institutes of Health Consensus Develop- ment Conference. K.J. Ryan, E. Barrett-Connor,	and Endotoxin
D.D. Federman, G.A. Glowacki, S.B. Gusberg, E.D. Jones, H.L. Judd, W.G. Kolb, S.G. Korenman, A.M.	Campylobacter Enterocolitis
Seiden, N.S. Weiss, B.S. Hulka, I. Schiff, M.C. Weinstein, and B.L. Riggs	Cimetidine and Alopecia930 S. Ahmad
	Eosinophilic Meningitis in Hodgkin's Disease 930 F. Cervantes, E. Montserrat, and C. Rozman
AD LIBITUM Helping with the Math Homework, J. Stone	White and Aesculapius930
Whittling: The Last Class. J. Stone	R.A. Faguet
	Correction: Statistical Significance in Serum Amyloid A Study
LETTERS AND CORRECTIONS	E.J. Huth
Classification of Patient Care	Correction: Name Missing from Letter on Heat Stroke
Primary Care Training925	THE LITERATURE OF MEDICINE
A.R. Tarlov, P. Weil, and M.K. Schleiter Controlled Trials of Hemoperfusion for Intoxica-	Rheumatology: An Annotated Bibliography of Re-
tion925	cent Literature 932
O.S. Better, G. Brunner, T.M.S. Chang, J.M. Court- ney, P.C. Farrell, M.C. Gelfand, A. Gimson, H.J.	Book Reviews and Notices
Gurland, E. Hoffer, K. Maeda, R. Maini, J.L. Rosen- baum, S. Sideman, U. Taitleman, and J.F. Win-	INDEX
chester; D.H. Spodick	Information for AuthorsI-6
Tests of Urinary Excretion of Uric Acid	Copyright Form

L.I. Uolman	
Phentolamine for Primary Pulmonary Hypertension . 92	7
S.D. Cha, M. Kirschbaum, V. Maranhao, E. Paine,	
and A.S. Gooch	
Terms for Lung Sounds	8
T.K. Garner and G.M. Duffell	_
Saccular Dilatations in the LeVeen Shunt92	R
J.C. O'Laughlin, J.W. Hoftiezer, and D.C. Gerhardt	_
Intravascular Coagulation, Ascitic Fluid Infusion.	
and Endotoxin92	۵
D. Fumarola	7
Campylobacter Enterocolitis92	۵
J.R. Lambert, M.A. Karmali, and A. Newman	9
Cimetidine and Alopecia93	^
S. Ahmad	U
Eosinophilic Meningitis in Hodgkin's Disease93	^
	U
F. Cervantes, E. Montserrat, and C. Rozman	^
White and Aesculapius	U
R.A. Faguet	
Correction: Statistical Significance in Serum Amy-	•
loid A Study93	1
E.J. Huth	
Correction: Name Missing from Letter on Heat	
Stroke93	1
E.J. Huth	
THE LITERATURE OF MEDICINE	
Rheumatology: An Annotated Bibliography of Re-	
cent Literature	2
Book Reviews and Notices93	8
INDEX94	2
	Ī
Information for Authorsl-	6
Conveight Form	9

